Appendix C

Correspondence



#### STATE OF FLORIDA

### DEPARTMENT OF COMMUNITY AFFAIRS

"Helping Floridians create safe, vibrant, sustainable communities"

LAWTON CHILES
Governor

November 25, 1998

JAMES F. MURLEY

Secretary

Mr. Michael A. Moore Department of the Army Jacksonville District Corps of Enginners Post Office Box 4970 Jacksonville, Florida 32232-0019

RE: Department of the Army - Draft Environmental Assessment and Draft Feasibility Report for the Navigation Channel Improvments at Ponce DeLeon Inlet - Volusia County, Florida SAI: FL9809230638C

Dear Mr. Moore:

The Florida State Clearinghouse, pursuant to Presidential Executive Order 12372, Gubernatorial Executive Order 95-359, the Coastal Zone Management Act, 16 U.S.C. §\$ 1451-1464, as amended, and the National Environmental Policy Act, 42 U.S.C. §\$ 4321, 4331-4335, 4341-4347, as amended, has coordinated a review of the above-referenced project.

Based on the information contained in the draft environmental assessment and the draft feasibility report and the enclosed comments provided by our reviewing agencies, the state has determined that, at this stage, the above-referenced project is consistent with the Florida Coastal Management Program (FCMP). All subsequent environmental documents prepared for this project must be reviewed to determine the project's continued consistency with the FCMP. The state's continued concurrence with the project will be based, in part, on the adequate resolution of issues identified during this and subsequent reviews. Comments received from the East Central Florida Regional Planning Council are also enclosed for your review.

Thank you for the opportunity to review this project.—If you have any questions regarding this letter, please contact Ms. Cherie Trainor, Clearinghouse Coordinator, at (850) 922-5438.

Sincerely,

Ralph Cantral, Executive Director Florida Coastal Management Program

RC/cc

Enclosures

cc: Teri Bryant-Hunalp, East Central Florida Regional Planning Council

2555 SHUMARD OAK BOULEVARD • TALLAHASSEE, FLORIDA 32399-2100
Phone: 850.488.8466/Suncom 278.8466 FAX: 850.921.0781/Suncom 291.0781
Internet address: www.state.fl.us/comaff/dca

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East Central Florida REGIONAL PLANNING COUNCIL

> Council Chairman Larry Whaley Clerk of Courts Osceola County

> > Vice Chairman Evelyn Smith Vice Mayor Clty of Eustis

Secretary-Treasurer Carole Barice Governor's Appointee Seminole County

Acting Executive Director Greg Golgowski, AICP

The Council's mission is to take a leadership role in representing identified regional resources and interests through a strategic planning program: develop and maintain a regional data system; provide coordination and assistance to governments at all leveis: develop a shared vision of the region's future; and coordinate the region's resources and energies to achieve common goals.

Serving Brevard, Lake, Orange, Osceola, Seminole and Volusla counties and the 67 cities in the East Central Florida region.

1011 Wymore Road Suite 105 Winter Park, Florida 32789-1797

Phone 407.623.1075 Fax 407.623.1084

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Printed on recycled paper 13 October, 1998



Ms. Cherie L Trainor

Coordinator

Florida State Clearinghouse

2555 Shummard Oak Boulevard

Tallahassee, FL 323992100

Subject:

Department of the Army ECFRPC# Volusia 106 SAI# FL9809230638C

Dear Ms. Trainor:

In accordance with the Office of Planning and Budgeting Intergovernmental Coordination and Review Process, this office has conducted a clearinghouse review of the above referenced proposal.

Based on this review, the Council offers the following comments and/or recommendations:

The proposed project, as presented for review and when considered in its entirety, is consistent with the adopted Goals, Policies and Objectives of the East Central Florida Regional Planning Council.

Should there be any questions concerning this review, please contact the Project Review Division at the Council Office.

Sincerely,

Teri Bryant-Hunalp Technical Assistant Planning Services

TLH:JA

## FLO<sup>r</sup> 'DA STATE CLEARINGH' 'JSE RPC INTERGOVERNMENTAL COORDINATION AND RESPONSE SHEET

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F YOU HAVE ANY QUESTIONS REGARDING THE ATTACHED PROJECT, PLEASE CONTACT THE STATE LEARINGHOUSE AT (904) 922-5438 OR SUNCOM 272-5438.

LEASE ATTACH THIS RESPONSE FORM AND REFER TO THE SAI # IN ALL CORESPONDENCE.



## DEPARTMENT OF COMMUNITY AFFAIRS

"Helping floridians create safe, vibrant, sustainable communities"

LAWTON CHILES
Governor

JAMES F. MURLEY
Secretary

November 5, 1998

Mr. Michael A. Moore
Department of the Army
Jacksonville District Corps of Enginners
Post Office Box 4970
Jacksonville, Florida 32232-0019

RE: Department of the Army - Draft Environmental Assessment and Draft Feasibility Report for the Navigation Channel Improvments at Ponce DeLeon Inlet - Volusia County, Florida

SAI: FL9809230638C

Dear Mr. Moore:

The Florida State Clearinghouse has been advised that our reviewing agencies require additional time to complete the review of the above-referenced project. In order to receive comments from all agencies, an additional fifteen days is requested for completion of the state's consistency review in accordance with 15 CFR 930.41(b). We will make every effort to conclude the review and forward the consistency determination to you on or before November 21, 1998.

Thank you for your understanding. If you have any questions regarding this matter, please contact Ms. Cherie Trainor, Clearinghouse Coordinator, at (850) 922-5438.

Sincerely,

Ralph Cantral, Executive Director Florida Coastal Management Program

RC/cc

2555 SHUMARD OAK BOULEVARD • TALLAHASSEE, FLORIDA 32399-2100 Phone: 850.488.8466/Suncom 278.8466 FAX: 850.921.0781/Suncom 291.0781

Internet address: www.state.fl.us/comaif/dca

FLORIDA KEYS
Area of Critical State Concern Field Office
2796 Overseas Highway, Suite 212
Marathon, Florida 33050-2227

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UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration NATIONAL MARINE FISHERIES SERVICE

Southeast Regional Office 9721 Executive Center Drive North St. Petersburg, Florida 33702

October 19, 1998

Colonel Joe R. Miller, District Engineer Jacksonville District Corps of Engineers Planning Division, Environmental Branch P.O. Box 4970 Jacksonville, Florida 32232-0019

Dear Colonel Miller:

The National Marine Fisheries Service (NMFS) has reviewed, as requested by your staff on September 21, 1998, the Draft Finding of No Significant Impact, Draft Environmental Assessment, and Draft Feasibility Report for proposed navigation improvements at Ponce DeLeon Inlet, Volusia County, Florida. Various alternatives to improve navigation and safety within the inlet were investigated with the selected plan calling for a 1000-foot seaward extension of the existing south jetty.

The subject documents adequately identify and assess the potential impacts to NMFS trust resources that could occur from implementation of the various alternatives examined. The NMFS concurs with the findings which indicate that adverse impacts to living marine resources would be minimal from implementation of the selected plan. If we can be of further assistance, please advise. Related comments, questions or correspondence should be directed to Mr. David N. Dale in St. Petersburg, Florida. He may be contacted at 727/570-5317 or at the letterhead address above.

Sincerely,

Andreas Mager, Jr.

Assistant Regional Administrator Habitat Conservation Division

cc: F/SER4 F/SER43 EPA-Atlanta FWS-Jacksonville





# UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration NATIONAL MARINE FISHERIES SERVICE

Southeast Regional Office 9721 Executive Center Drive North St. Petersburg, FL 33702 (727) 570-5312; FAX (727) 570-5517

ICT 1 1998

F/SER3:EGH:jbm

Lieutenant Colonel Michael A. Moore, USA Acting Chief, Planning Division Jacksonville District Corps of Engineers P.O. Box 4970 Jacksonville, FL 32232-0019

#### Dear Colonel Moore:

This responds to your September 21, 1998 request for comments on the September 1998 draft feasibility report entitled Navigation Study for Ponce de Leon Inlet, Florida. This plan for navigation improvements at Ponce de Leon Inlet provides for construction of a 1,000-foot extension to the south jetty, with a scour apron.

Our Protected Resources Division reviewed the navigation project in September 1996 when the Corps requested consultation under section 7 of the Endangered Species Act of 1973 (ESA). At that time the Corps submitted a Biological Assessment (BA) pursuant to section 7 of the ESA. We reviewed the BA and concurred with the Corps' determination that populations of endangered or threatened species under our purview would not be adversely affected by the proposed project. This concurrence was based in part on the protective measures called for in the BA. The present project described in the navigation study document has been pared down from the original proposal we consulted on. Essentially, only extension of the south jetty and construction of the scour apron remains. If anything, this project is *less* likely to adversely affect listed species under NMFS jurisdiction. Therefore, our original conclusions are unchanged, assuming the original protective measures are enforced.

Ponce de Leon Inlet is regularly maintained using hopper dredges, though the Navigation Study states that no maintenance dredging is scheduled until after 1999. Any dredging involved in this project would be subject to the August 25, 1995 biological opinion on dredging in the Southeastern United States.

This concludes COE consultation responsibilities with NMFS under section 7 of the ESA. However, consultation should be reinitiated if new information reveals impacts of the identified activity that may affect listed species or their critical habitat, a new species is listed, the



identified activity is subsequently modified or critical habitat determined that may be affected by the proposed activity. If you have any questions, please contact Eric Hawk at 727/570-5312.

Sincerely yours,

Andrew J. Kemmerer Regional Administrator

cc: F/SER4 - A. Mager

F/PR3



# UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration

NATIONAL MARINE FISHERIES SERVICE

Southeast Regional Office 9721 Executive Center Drive North St. Petersburg, Florida 33702

October 19, 1998

Colonel Joe R. Miller, District Engineer Jacksonville District Corps of Engineers Planning Division, Environmental Branch P.O. Box 4970 Jacksonville, Florida 32232-0019

#### Dear Colonel Miller:

The National Marine Fisheries Service (NMFS) has reviewed, as requested by your staff on September 21, 1998, the Draft Finding of No Significant Impact, Draft Environmental Assessment, and Draft Feasibility Report for proposed navigation improvements at Ponce DeLeon Inlet, Volusia County, Florida. Various alternatives to improve navigation and safety within the inlet were investigated with the selected plan calling for a 1000-foot seaward extension of the existing south jetty.

The subject documents adequately identify and assess the potential impacts to NMFS trust resources that could occur from implementation of the various alternatives examined. The NMFS concurs with the findings which indicate that adverse impacts to living marine resources would be minimal from implementation of the selected plan. If we can be of further assistance, please advise. Related comments, questions or correspondence should be directed to Mr. David N. Dale in St. Petersburg, Florida. He may be contacted at 727/570-5317 or at the letterhead address above.

Sincerely.

Andreas Mager, Jr.

Assistant Regional Administrator Habitat Conservation Division

cc: F/SER4 F/SER43 EPA-Atlanta FWS-Jacksonville





#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 4
ATLANTA FEDERAL CENTER
61 FORSYTH STREET
ATLANTA, GEORGIA 30303-8960

OCT 6 POR

District Engineer, Jacksonville P.O. Box 4970 Jacksonville, FL 32232

Attn.: Mr. Rea N. Boothby

Subject: Environmental Assessment (EA) and Finding of No

Significant Impact (FONSI) for the Improvements to Ponce Deleon Inlet Navigation, Volusia County, FL

Dear Sir:

Pursuant to Section 309 of the Clean Air Act, EPA, Region 4 has reviewed the subject document which discusses the immediate impacts and long-term consequences of lengthening the south jetty approximately 1000 feet. This action is an attempt to stabilize the entrance and inner channels between the Intracoastal Waterway and the Atlantic Ocean. This in turn should improve boating safety in the vicinity of the Inlet where numerous grounding have been reported.

The scope/consequences of the action appear to be within acceptable limits in order to achieve project objectives. Overall, we have no significant objections to the use of an EA to evaluate the consequences of the proposal rather than the more comprehensive environmental impact statement format.

Thank you for the opportunity to comment on this action. If we can be of further assistance in this matter, Dr. Gerald Miller (404-562-9626) will serve as initial point of contact.

Sincerely,

Heinz J. Mueller, Chief Office of Environmental Assessment





## United States Department of the Interior

FISH AND WILDLIFE SERVICE
6620 Southpoint Drive South
Suite 310
Jacksonville, Florida 32216-0912

IN REPLY REFER TO: FWS/R4/ES-JAFL

· FEB 1 7 1998

Colonel Joe R. Miller
District Engineer
U.S. Army Corps of Engineers
P.O. Box 4970
Jacksonville, Florida 32232-0019

Attn: Planning Division

Dear Colonel Miller:

Thank you for your December 18, 1997, letter regarding lighting requirements under the sea turtle incidental take statements for several beach nourishment projects. In your letter you identified problems associated with the restricted lighting requirements and requested that the red filters and low pressure sodium lighting requirements be deleted from all existing and future beach nourishment projects. The Fish and Wildlife Service's South Florida Ecosystem Office has already responded regarding projects within its area of jurisdiction. This letter addresses three projects you identified within the Jacksonville Field Office's area of jurisdiction: Ponce de Leon Inlet Navigation, Nassau County Shore Protection Program, and Brevard County Shore Protection Program.

The Service revises the Terms and Conditions regarding project-associated lighting for the Ponce de Leon Inlet Navigation and Nassau County Shore Protection Program projects to read as follows:

From April 15 through November 30, all on-beach lighting associated with the project shall be limited to the immediate area of active construction only. Shielded low pressure sodium vapor lights are recommended to minimize illumination of the nesting beach and nearshore waters. Lighting on offshore equipment shall be minimized through reduction, shielding, lowering, and appropriate placement of lights to avoid excessive illumination of the water, while meeting all U.S. Coast Guard and OSHA requirements. Shielded low pressure sodium vapor lights are highly recommended for lights on offshore equipment that cannot be eliminated.

The Service revises the Term and Condition regarding project-associated lighting for the Brevard County Shore Protection Program project to read as follows:

From March 1 through April 30 and November 1 through November 30, all on-beach lighting associated with the project shall be limited to the immediate area of active construction only. Shielded low pressure sodium vapor lights are recommended to minimize illumination of the nesting beach and nearshore waters. Lighting on offshore equipment shall be minimized through reduction, shielding, lowering, and appropriate placement of lights to avoid excessive illumination of the water, while meeting all U.S. Coast Guard and OSHA requirements. Shielded low pressure sodium vapor lights are highly recommended for lights on offshore equipment that cannot be eliminated.

Please contact Don Palmer of our office at (904)232-2580 (extension 115) if you have any questions.

Sincerely,

David L. Hankla Field Supervisor

cc: Sandy MacPherson, Fish and Wildlife Service, Jacksonville, FL
David Arnold, Florida Department of Environmental Protection, Tallahassee, FL

#### FLORIDA DEPARTMENT OF STATE

Office of the Secretary Office of International Relations Division of Administrative Services Division of Corporations Division of Cultural Affairs



MEMBER OF THE FLORIDA CABINET

Division of Library & Information Services Division of Historical Resources Ringling Museum of Art Division of Licensing Division of Flection

### FLORIDA DEPARTMENT OF STATE Sandra B. Mortham

Secretary of State

DIVISION OF HISTORICAL RESOURCES

August 27, 1997

Mr. Dennis R. Duke Planning Division, Environmental Branch Jacksonville District, Corps of Engineers P.O. Box 4970 Jacksonville, Florida 32232-0019

In Reply Refer To: Scott B. Edwards Historic Sites Specialist Project File No. 973791

RE: Cultural Resource Assessment Request Florida Inland Navigation District (FIND) Two Proposed Dredged Material Management Area (DMMA) MSA 434/434C North and MSA 434/434C South Volusia County, Florida

Dear Mr. Duke:

In accordance with the procedures contained in 36 C.F.R., Part 800 ("Protection of Historic Properties"), we have reviewed the referenced projects for possible impact to historic properties listed, or eligible for listing, in the National Register of Historic Places. The authority for this procedure is the National Historic Preservation Act of 1966 (Public Law 89-665), as amended.

A review of the Florida Master Site File indicates that no significant archaeological or historical sites are recorded for or likely to be present within the project area. Furthermore, because of the project location and/or nature it is unlikely that any such sites will be affected. Therefore, it is the opinion of this office that the proposed project will have no effect on historic properties listed, or eligible for listing, in the National Register of Historic Places.

If you have any questions concerning our comments, please do not hesitate to contact us. Your interest in protecting Florida's historic properties is appreciated.

Sincerely,

George W. Percy, Director
Division of Historical Resources

State Historic Preservation Officer

GWP/Ese

DIRECTOR'S OFFICE

R.A. Gray Building • 500 South Bronough Street • Tallahassee, Florida 32399-0250 • (850) 488-1480 FAX: (850) 488-3353 • WWW Address http://www.dos. state.fl.us



# UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration

NATIONAL MARINE FISHERIES SERVICE

Southeast Regional Office 9721 Executive Center Drive North St. Petersburg, Florida 33702

April 16, 1997

Colonel Terry Rice District Engineer, Jacksonville District Department of the Army, Corps of Engineers Planning Division, Environmental Branch P.O. Box 4970 Jacksonville, Florida 32232-0019

#### Dear Colonel Rice:

The National Marine Fisheries Service (NMFS) has reviewed your staff's letter, dated March 18, 1997, requesting comments and study objectives for proposed navigation improvements at Ponce DeLeon Inlet, Volusia County, Florida. The Corps of Engineers (COE) has been studying a series of alternatives to address navigation problems which have occurred since project construction was completed in July 1972. In addition to navigation problems, the COE is now studying the feasibility of deepening portions of the south channel and Atlantic Intracoastal Waterway from 12-feet deep to 16-feet deep to accommodate a proposed commercial marina at the old Swoope Power Plant site.

Deepening and/or widening navigation channels at Ponce DeLeon Inlet could adversely affect living marine resources for which we are responsible. The project area contains wetlands and other aquatic habitats that are recognized by the NMFS as public trust resources that provide habitat and water quality functions that are essential to maintaining viable recreational and commercial fisheries in the Halifax River and Indian River North/Mosquito Lagoon ecosystems. Freshwater, brackish and salt marshes, mangrove wetlands, shellfish reefs, tidal flats and seagrasses could be affected by the proposed action.

In its March 1995 Status Report to the NMFS's Regional Administrator, the COE identified data gathering activities undertaken for a model study and physical model of the proposed navigational improvements at Ponce DeLeon Inlet. These models should be modified or new models constructed to assess the impact of the proposed action. Impacts on tidal flows, freshwater input flows, currents and salinity regimes should be addressed. The NMFS is concerned, for instance, that altering salinity regimes could have significant affects on the existing environments within the Inlet. The conversion or loss of emergent wetlands or seagrasses could occur and the physical/chemical components of niches could be lost thus impacting food-chain and population dynamics. For example, oyster drills could be introduced into shellfish areas which were previously protected from predation by salinity barriers.



In view of the above, the NMFS recommends that in its study the COE should address the following:

- 1). The alternatives to the proposed action;
- 2) The aquatic habitats within the Inlet and the potential direct (e.g. dredging) and indirect (e.g. modified salinity) alterations that may occur to various habitats;
- 3) The affect of habitat alterations from the proposed action on commercial and recreational fisheries in the area as well as the effect on ecologically important (i.e. food chain) species; and,
- 4) The alternatives available to compensate for the loss or alteration of aquatic habitats.

Also, it is our understanding that the proposed marina facility, which has prompted this study, has not received all necessary authorizations to be constructed including a Department of the Army permit pursuant to Section 10 of the Rivers and Harbors Act of 1899 and Section 404 of the Clean Water Act. The NMFS has provided comments and recommendations to previous marina permit applications including recommendations to deny Department of the Army authorization of a marina at the Swoope Power Plant site. The need for the proposed action should be clearly identified prior to committing irretrievable resources to this project that would adversely affect living marine resources.

If we can be of further assistance, please advise. Related comments, questions or correspondence should be directed to Mr. David N. Dale of our Panama City Branch Office in St. Petersburg, Florida. He may be contacted at 813/570-5317 or at the letterhead address above.

Sincerely,

Andreas Mager, Jr.

Assistant Regional Director Habitat Conservation Division

cc:

EPA,ATL
DEP,TALL
GFWFC,TALL
FWS,JACKSONVILLE
F/SEO2
F/SEO23-ST PETE



# DEPARTMENT OF THE ARMY JACKSONVILLE DISTRICT CORPS OF ENGINEERS P. O. BOX 4970

JACKSONVILLE, FLORIDA 32232-0019

March 18, 1997

50° ANTHUR WORLD WAR IS

REPLYTO
ATTENTION OF
Planning Division
Environmental Branch

#### TO WHOM IT MAY CONCERN:

U.S. Army Corps of Engineers (Corps), Jacksonville District, is continuing to gather information to define issues and concerns that will be addressed in a feasibility-level report on proposed navigation improvements at Ponce DeLeon Inlet, Volusia County, Florida.

In letters dated September 29, 1992, and February 7, 1995, the Corps presented a series of alternatives for navigation improvements and requested views, comments and information regarding those alternatives. Responses were incorporated into the Reconnaissance Report and further comments will be considered in the Feasibility Report.

Subsequent to completion of the draft Feasibility Report, local interests proposed a new commercial marina and seafood processing facility to be constructed on county property adjacent to the Intracoastal Waterway in the vicinity of Rockhouse Creek. The local sponsor has requested that the Corps study the feasibility of expanding the Federal project to accommodate these facilities (see attached sheet for description).

The Corps welcomes your views, comments and any pertinent information about resources, study objectives and important features within the described study area, as well as any suggested improvements. Letters of comment or inquiry should be addressed to the letterhead address to the attention of Planning Division, Environmental Studies Section and received by this office within 30 days of the date of this letter.

Sincerely,

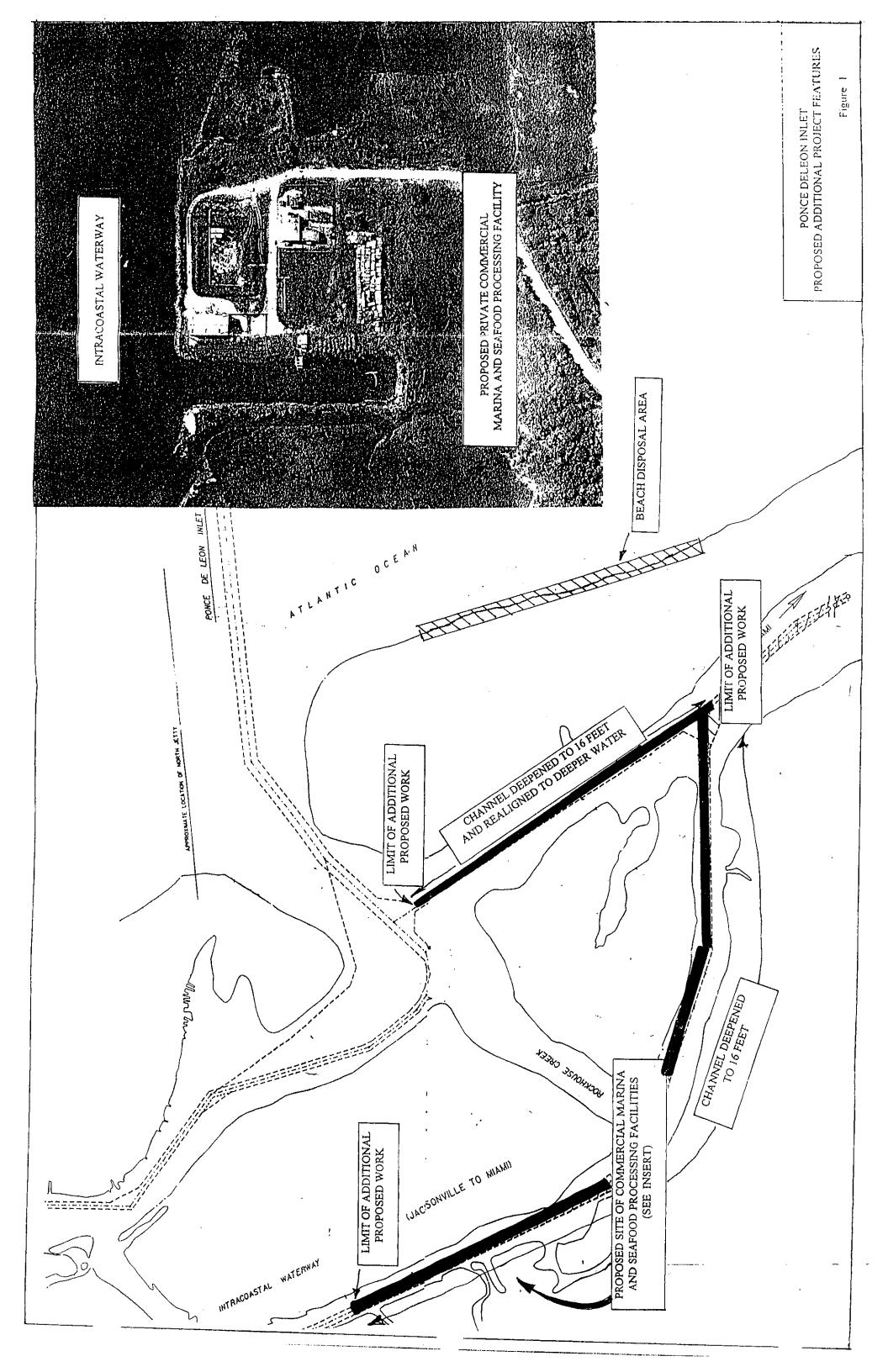
Hanley K. Smith

Acting Chief, Planning Division

Enclosure

# PONCE DELEON INLET VOLUSIA COUNTY, FLORIDA DESCRIPTION OF ADDITIONAL PROJECT FEATURES

- 1.0 Proposed New Project Features. The Corps has been requested to consider additional project features for the Ponce DeLeon Inlet Navigation Improvements study. The proposal is to realign the southern portion of the Ponce DeLeon Inlet Federal channel in the Indian River to Cut-24 of the IWW and to deepen the existing IWW channel from Cut-24 north to an the site of the old Swoope Power Plant site on the west side of the IWW north of Rockhouse Creek (Figure 1). The channel would be deepened from an authorized depth of 12 feet to 16 feet with a width of 125 feet for a distance of approximately 16,00 feet from Cut-24. About 360,000 cubic yards of beach quality material will be removed from the channel and placed on the beach south of Ponce DeLeon Inlet.
- 2.0 Proposed Docking and Marina Facilities. Local interests are proposing construction of commercial marina and seafood processing facilities on county property adjacent to the IWW to support part of the regional shrimp and fish fleet harvesting operations in nearby Atlantic Ocean waters (Figure 1). Docking facilities will be constructed to support berthing areas which are needed for offloading the catch and provisioning of the fleet. Additional landside facilities will include buildings or facilities to house and facilitate operation of seafood processing machinery, mainly for handling the catch from regional shrimp fisheries and the evolving fisheries for red and golden crabs. Anticipated requirements are for the construction of both docks and processing facilities to accommodate a fleet of both homeport and transient vessels with a combined total of 100 to 120 vessels of which 25 to 40 are expected to be in port at any given time. Facilities are being designed to accommodate about 35 vessels at one time. Therefore, total dockage requirements vary from a minimum of 700 feet to a more probable maximum of nearly 1100 feet. Of this total, approximately 500 to 550 feet of dockage will be built along the south side of the site along the IWW.
- 2.1 Docks will be constructed using one of two methods or a combination of both. One type will be of sheet pile construction with a concrete cap and solid backfill/underfill to provide a solid dock and bulkhead. The second type will be a concrete piling and cap constructed above and adjacent to (or in front of) riprap or armour stone. Landside facilities for commercial fishery operations will require one or two buildings or similar facilities each of approximately 25,000 to 35,000 square feet depending upon equipment requirements or configuration and refrigerated storage space. The width of these facilities will be about 130 feet.
- 2.2 In addition to the primary specifications of the processing buildings and dockage, there will likely be requirements on-site for the handling or storage of fishing equipment such as rigging or traps, ice production facilities for packing landside and aboard vessels and storage of fuel for vessel operations. Handling and/or shipment of marine food products by heavy trucks will probably require paving of the primary access road leading to the site as well as paving of wheeled vehicle access and marshaling areas on-site.



# PONCE DE LEON INLET MAILING LIST

Director
Office of Federal Activities (A-104)
Environmental Protection Agency
401 M Street SW
Washington, D.C. 20024-2610 (5 cys)

Director
Department of Commerce
NOAA/CS/EC/Room 6222
14 and Constitution Ave., NW
Washington, DC 20230 (4 cys)

Mr. Bruce Blanchard, Director
Office of Environmental Project
Review
Department of the Interior,
Room 4241
18th and C Streets, NW
Washington, D.C. 20240 (12 cys)

Executive Director
Advisory Council on Historic
Preservation
The Old Post Office Building
1100 Pennsylvania Avenue NW 809
Washington, D.C. 20004-2590

Florida Audubon Society 1101 Audubon Way Maitland, FL 32751-5451

Mr. John Rains, Jr. Isaak Walton League of America, Inc. 5314 Bay State Road Palmetto, Florida 33561-9712

Field Supervisor U.S. Fish and Wildlife Service P. O. Box 2676 Vero Beach, FL 32961-2676

State Clearinghouse
Office Of Planning & Budgeting
Executive Office of the Governor
The Capitol
Tallahassee, FL 32301-8074 (16 cys)

Florida Wildlife Federation P. O. Box 6870 Tallahassee, FL 32314-6870

Florida Defenders of the Environment 2606 NW 6th Street Gainesville, FL 32609

State Conservationist Soil Conservation Service U.S. Department of Agriculture 401 First Ave., SE P. O. Box 1280 Gainesville, FL 32602-1280

Regional Environmental Officer Housing & Urban Development Room 600-C 75 Spring St., SW Atlanta, GA 30303-3309 (2 cys)

Mr. Heinz Mueller Environmental Policy Section EPA, Region Iv 345 Courtland Street, N.E. Atlanta, GA 30365-2401 (5 cys)

Wilderness Society 4203 Ponce de Leon Boulevard Coral Gables, FL 33416

State Director, ASCS U.S. Department of Agriculture P. O. Drawer 670 Gainesville, Florida 32602-0670

Dr. Elaine Harrington Florida Chapter Sierra Club 927 Delores Drive Tallahassee, FL 32301-2929

National Marine Fisheries Service Environmental Assessment Branch 3500 Delwood Beach Road Panama City, FL 32407-7499  National Marine Fisheries Service Office of the Regional Director 9450 Koger Boulevard St. Petersburg, FL 33702-2496

National Marine Fisheries Service Chief, Protected Species Branch 9450 Koger Boulevard St. Petersburg, FL 33702-2496

Mr. Steve Fitch
Forest Supervisor
U.S. Forest Service
227 N. Bronough Street
Suite 4061
Tallahassee, Florida 32301

St. Johns River Water
Management District
P.O. Box 1429
Palatka, Florida 32178-1428

Mr. John Hutchinson Lighthouse Boatyard 4958 S. Peninsula Dr. Ponce Inlet Daytona Beach, Florida 32127

Mr. Charlie Schammel Critter Fleet 4950 S. Peninsula Dr. Ponce Inlet, Florida 32127

Mr. Bob Stone Critter Fleet 4950 S. Peninsula Dr. Ponce Inlet, Florida 32127

Mr. Tim Garrett Critter Fleet 4950 S. Peninsula Dr. Ponce Inlet, Florida 32127

Mr. Carey St. Clair Sea Love Marina 4884 Front St. Ponce Inlet, Florida 32127

Mr. Greg DeBrango King's Seafood 79 Dunlawton Avenue Port Orange, Florida 32119 Mr. George C. Francis King's Seafood 79 Dunlawton Avenue Port Orange, Florida 32119

Mr. Oliver Joyner Adventure Yacht Harbor 3948 S. Peninsular Daytona Beach, Florida 32127

Mr. William Feger Feger's Seafood P.O. Box 24 New Smyrna Beach, Florida 32170

Mr. John Began Feger's Seafood 6714 Ramoth Drive Jacksonville, Florida 32226

Mr. George Reynolds Feger's Seafood 120 B Jackson Avenue Cape Canaveral, Florida 32920

Mr. Jimmy Rodgers Feger's Seafood P.O. Box 24 New Smyrna Beach, Florida 32170

Mr. Paul Pickett Sea Harvest Seafood 107 North Riverside Drive New Smyrna Beach, Florida 32169

Mr. Bill Brehm
The Boat Club Marina
111 N. Riverside Drive
New Smyrna Beach, Florida 32168

Commander
United States Coast Guard
State Ponce DeLeon
P.O. Box 370
New Smyrna Beach, Florida 32170

Commander Seventh Coast Guard District United States Coast Guard Brickell Plaza Federal Building Miami, Florida 33131-3050 Mr. Daniel M. O'Brien
Port Authority Coordinator
Ponce DeLeon Port Authority
440 S. Beach Street
Daytona Beach, Florida 32114

toniques

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## STATE OF FLORIDA

#### DEPARTMENT OF COMMUNITY AFFAIRS

EMERGENCY MANAGEMENT . HOUSING AND COMMUNITY DEVELOPMENT . RESOURCE PLANNING AND MANAGEMENT

**LAWTON CHILES** 

Governor

May 13, 1997

JAMES F. MURLEY

Secretary

Mr. Hanley K. Smith
U.S. Army Corps of Engineers
Jacksonville District Corps of Engineers
Post Office Box 4970
Jacksonville, Florida 32232-0019

RE: U.S. Army Corps of Engineers - Proposed Navigation Improvements and Commercial Facilities - Ponce de Leon Inlet, Volusia County, Florida SAI: FL9210021642CR

Dear Mr. Smith:

The Florida State Clearinghouse, pursuant to Presidential Executive Order 12372, Gubernatorial Executive Order 95-359, the Coastal Zone Management Act, 16 U.S.C. §§ 1451-1464, as amended, and the National Environmental Policy Act, 42 U.S.C. §§ 4321, 4331-4335, 4341-4347, as amended, has coordinated a review of the above-referenced project.

The Department of Environmental Protection (DEP) offers general comments regarding dredging, dock expansion and the protection of manatees, sea turtles, and right whales. The DEP and the St. Johns River Water Management District (SJRWMD) indicate that permits will be required for both the dredging and the proposed dock expansion prior to the start of construction. A Joint Coastal Permit issued by DEP's Bureau of Beaches and Coastal Systems will be required for the realignment and deepening of the navigation channels and the placement of dredged material seaward of the Coastal Construction Control Line. Early coordination with the DEP may help to eliminate problems in the permitting process. Please refer to the enclosed DEP and SJRWMD comments.

Mr. Hanley K. Smith May 13, 1997 Page Two

Based on the information contained in the notification of intent and the enclosed comments provided by our reviewing agencies, the state has determined that the above-referenced project is consistent with the Florida Coastal Management Program.

Thank you for the opportunity to review this project. If you have any questions regarding this letter, please contact Ms. Keri Akers, Clearinghouse Coordinator, at (904) 922-5438.

Sincerely,

Ralph Cantral, Executive Director Florida Coastal Management Program

RC/cc

Enclosures

cc: Dan Pennington, Department of Environmental Protection Margaret Spontak, St. Johns River Water Management District



# Department of **Environmental Protection**

Lawton Chiles Governor

Marjory Stoneman Douglas Building 3900 Commonwealth Boulevard Tallahassee, Florida 32399-3000

Yirginia B, Wetherell Secretary

May 6, 1997

Ms. Keri Akers, Coordinator Department of Community Affairs Suite 305 2740 Centerview Drive Tallahassec, Florida 32399-2100

Re: SAI # FL9210021642CR - U.S. Army Corps of Engineers - Proposed Navigation Improvements and Commercial Facilities - Ponce de Ilean Inlet, Volusia County

Dear Ms. Akers:

The department has reviewed the proposed navigation improvements and offers the following comments.

#### **Protected Species**

Manatees, sea turtles and right whales may all be impacted by the construction or operation phases of this proposal. As requested by the USCOE we offer these comments/questions concerning this proposal:

- 1. In the areas proposed for channel deepening, will there be any impacts to existing submerged and/or emergent vegetation?
- 2. Regarding the proposed fishing fleet, what will be the expected increase in vessel traffic and expected traffic pattern, in the vicinity of the inlet, due to the proposed commercial marina?
- 3. How was it established that the 360,000 cubic yards of material removed from the channel is of beach quality? Where will the material that is not heach quality be placed?

We will be able to address impacts related to manatees, sea turtles and right whales after we have evaluated the answers to the above questions and during the permitting process.

#### Dredging

Review of the project indicates that diedging is being proposed to increase the navigability of the channels in Ponce de Leon Inlet. It appears that the majority of the dredging proposed will occur in areas which have been previously dredged, but which will be re-dredged to increase depth. In these areas, unless the channel width increases substantially as a result of the dredging, there should be few expected impacts.

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Mention was made to realigning the southern portion of Ponce de Leon Federal Channel in the Indian River to Cut-24 of Intracoastal Water Way. No details were provided regarding this realignment proposal, nor were details provided regarding the existing resources in this area. New dredging may have substantial impact to resources such grass beds.

No details were provided regarding the dock expansion, so the impacts of the proposed work are impossible to appraise. If the dock expansion is to occur in undisturbed areas, then there could be potential for resource impact.

A DEP, Environmental Resource Permit (ERP) will be required for both the dredging and the proposed dock expansion. Evaluation of impacts, as well as stormwater management concerns are within the jurisdiction of the ERP process. The process also determines the status of the proposed project with respect to State Water Quality Certification, required to obtain a Army Corps of Engineers permit. In addition, construction of the portion of project involving realignment and deepening of the navigation channels and placement of dredged material seaward of the Coastal Construction Control Line (CCCL) would require issuance of a Joint Coastal Permit (JCP) by the DEP Bureau of Beaches and Coastal Systems, pursuant to Chapters 161, 373, and 253, F.S. Sediment geotechnical information will be required to determine whether the material dredged from the navigation channels is suitable for placement on the beach disposal area. A portion of the dredged material that is not beach quality (over 10% fines), may be determined to be suitable for placement in the nearshore disposal area. An alternative disposal site should also be established for dredged material determined to be unsuitable for placement at either of these sites.

If you have any questions please call me at (904) 487-2231

Cordially

Dan Pennington

Office of Intergovernmental Programs

DP

cc: Ruth McLemore-Price, Central District DEP - Orlando Lauran Milligan, Beaches and Coastal System Carol Knox, Office of Protected Species Management Fritz Wettstein, Division of Marine Resources Terry Zable, Central District DEP - Orlando

COUNT , Messag	'Y: VOLUSIA ge:		COM	DATE: MENTS DUE-2 WKS: ARANCE DUE DATE: SAI#:	03/25/97 04/08/97 05/09/97 FL9210021642CR
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Transportation

COMMENTS DUE-2 WKS: CLEARANCE DUE DATE: 04/08/97 05/09/97

SAI#:

FL9210021642CI

Message:

WATER MANAGEMENT DISTRICTS

OPB POLICY UNITS

Community Affairs **Environmental Protection** Game and Fresh Water Fish Comm Marine Fisheries Commission OTED

X State

STATE AGENCIES

St. Johns River WMD APR 1 5 1997

State of Florida Clearinghouse

Environmental Policy/C & ED

The attached document requires a Coastal Zone Management Act/Florida Coastal Management Program consistency evalutation and is categorized as one of the following:

> Federal Assistance to State or Local Government (15 CFR 930, Subpart F). Agencies are required to evaluate the consistency of the activity.

- Direct Federal Activity (15 CFR 930, Subpart C). Federal Agencies are required to furnish a consistency determination for the State's concurrence or objection.
  - Outer Continental Shelf Exploration, Development or Production Activities (15 CFR 930, Subpart E). Operators are required to provide a consistency certification for state concurrence/objection.
    - Federal Licensing or Permitting Activity (15 CFR 930, Subpart D). Such projects will only be evaluated for consistency when there is not an analogous state license or permit.

### **Project Description:**

U.S. Army Corps of Engineers - Proposed Navigation Improvements and Commercial Facilities - Ponce de Leon Inlet, Volusia County, Florida

To:	Florida State Clearinghouse	EO. 12372/NEPA	Federal Consistency
	Department of Community Affairs 2555 Shumard Oak Boulevard Tallahassee, FL 32399-2100 (904) 922-5438 (SC 292-5438) (904) 414-0479 (FAX)	No Comment Comments Attached Not Applicable	No Comment/Consistent Consistent/Comments Attached Inconsistent/Comments Attached Not Applicable

From:	
Division/Burear	u:

MAR 2 7 1997

Reviewer:

**COMPLIANCE & REVIEW SECTION** 

Date:

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essage:		SAI#: FL9210021642
STATE AGENCIES	WATER MANAGEMENT DISTRICTS	OPB POLICY UNITS
Community Affairs Environmental Protection Game and Fresh Water Fish Comm Marine Fisheries Commission OTED State X Transportation	St. Johns River WMD	Environmental Policy/C & ED
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#### POST OFFICE BOX 1429

FAX (EXECUTIVE/LEGAL) 329-4125

PALATKA, FLORIDA 32178-1429 SUNCOM 904-860-4500

TELEPHONE 904-329-4500 TDD 904-329-4450 TDD

- SERVICE CENTERS

TDD SUNCOM 860-4450

(PERMITTING) 329-4315 (ADMII

(ADMINISTRATION/FINANCE) 329-4508

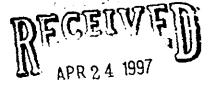
618 E. South Street Orlando, Florida 32801 407-897-4300

TDD 407-897-5960

7775 Baymeodows Way Suite 102 Jacksonville, Florida 32256 904-730-6270 TDD 904-448-7900 PERMITTING: 305 East Drive Melbourne, Florida 32904 407-984-4940 TDD 407-722-5368 OPERATIONS: 2133 N. Wickham Road Melboume, Florida 32935-8109 407-254-1762 TDD 407-253-1203

April 16, 1997

Ms. Keri Akers Florida State Clearinghouse Department of Community Affairs 2555 Shumard Oak Blvd. Tallahassee, FL 32399-2100



State of Florida Clearinghouse

Re: SAI #: FL9210021642CR

Name of Project: USACE - Proposed Navigation Improvements and Commercial Facilities - Ponce de Leon Inlet, Volusia County, Florida

Dear Ms. Akers:

The staff of the St. Johns River Water Management District (SJRWMD) has reviewed the above referenced project and offers the following comments regarding the District's areas of responsibility which include water quality, water supply, flood protection, and natural systems.

Staff believes that the proposed project would be consistent with SJRWMD's goals and objectives as long as all projects conform to SJRWMD design and construction criteria defined in Chapter 40C-4, F.A.C. A particular project may be considered "consistent" with SJRWMD rules when a District permit is issued or the project is exempted from our permitting requirements.

In this project, any individual Environmental Resource Permit (ERP) that may be required owing to the project's size or probable wetland impacts would be reviewed by the Department of Environmental Protection (DEP). DEP assumes ERP responsibilities for projects involving large commercial marinas, navigational dredging, and work seaward of the coastal construction control line according to the August 1994 Operating Agreement between the District and DEP. Staff believes the project could be designed and constructed to avoid unacceptable, adverse impacts to adjacent properties and natural resources.

For additional information on the permitting process, the applicant can contact SJRWMD's Orlando Service Center at (407) 897-4300.

This letter does not constitute or substitute for a permit review. Permit reviews require more specific information.

If you have any questions about our comments, please contact me at (904) 329-4374.

Sincerely,

Margaret Spontak, Director Division of Policy and Planning

EJ/REG/Is

STATE AGENCIES  STATE AGENCIES  Community Affairs Environmental Protection Game and Fresh Water Fish Comm Marine Fisheries Commission OTED State Transportation  STATE AGENCIES  WATER MANAGEMENT DISTRICTS  X St. Johns River WMD	DATE: 03/25/97 IS DUE-2 WKS: 04/08/97 NCE DUE DATE: 05/09/97
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Margaret H. Spontak	<del></del>
Date: 4-16-97	

COUNTY: VOLUSIA		DATE: COMMENTS JE-2 WKS: CLEARANCE DUE DATE:	03/25/97 04/08/97 05/09/97
Message:		SAI#:	FL9210021642CR
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June 9, 19997

Planning Division Environmental

Mr. David Hankla
Field Supervisor
U. S. Fish and Wildlife Service
Suite 310
6620 Southpoint Drive, South
Jacksonville, Florida 32217

Dear Mr. Hankla:

The U.S. Army Corps of Engineers (Corps), Jacksonville District, is initiating consultation under Section 6(a)(2) of the Coastal Barrier Resources Act (CBRA) for Unit P08 of the Coastal Barrier Resources System, Ponce De Leon Inlet, Florida. Section 6(a)(2) of the Act states that "In General - Notwithstanding Section 5, the appropriate Federal officer, after consultation with the Secretary, may make Federal expenditures and may make financial assistance available within the System for the following: (2) The maintenance or construction of improvements of existing Federal navigation channels (including the Intracoastal Waterway) and related structures (such as jetties), including the disposal of dredge materials related to such maintenance or construction."

Based on the Exceptions listed in Section 6(a)(2) above, the Corps believes that the proposed expansion of the Ponce De Leon Inlet Navigation project to include dredging of the Intracoastal Waterway is exempt from the Coastal Barrier Resources Act and requests your concurrence in this matter. If you have further questions, please feel free to contact this office.

Sincerely,

Hanley K. Smith Acting, Chief, Planning Division

Boothby/CESAJ-PD-ER 3/NW/Dugger/CESAJ-PD-ER
Smith/CESAJ-PD-E
Murphy/CESAJ-PD-PN
Strain/CESAJ-PD-P
Smith/CESAJ-PD-E/CESAJ-PD

# FEGER SEAFOOD, INC. P.O BOX 24 244 N. CAUSEWAY NEW SMYRNA BEACH, FL 32170-0024

March 28, 1997

Mr. Hanley K. Smith
Acting Chief, Planning Division
Environmental Studies Section
Department of The Army
Jacksonville District Corps of Engineers
P.O. Box 4970
Jacksonville, Florida 32232-0019

Reference: Proposed navigation improvements at Ponce DeLeon Inlet, Volusia County, Florida

Dear Mr. Smith:

As per your document dated March 18, 1997 soliciting views and comments concerning the above reference, we wish to submit the following:

- 1. Being established in 1938, Feger Sea Food, Inc. is the oldest retail/wholesale business in New Smyrna Beach. Our Manager, Steve Feger is the third generation relying on our commercial activity for his livelihood and his son Joshua will be the fourth (4th) generation.
- 2. We strongly protest the development of a new facility as proposed for seafood processing. This new facility will impact on the private business of Feger Sea Food, Inc. Being in business for all these years, it should be obvious that we are not opposed to any business coming into the area, however we are opposed to the use of our public tax dollars for assisting a business that will be in competition with and that would so greatly impact the future of the business and the livelihood of the family and all our employees.
- 3. We have repeatedly requested a minimal dredging of the Inlet to assist in the safety of navigation of the fleet that we serve, only to be denied by the CORPS. The proposed project seems to be a double standard and "smacks" of discrimination to us to deny the oldest business of New Smyrna while at the same time considering the expenditure of hundreds of thousands of dollars at the expense of our livelihood at Feger Seafood, Inc.
- 4. It is our belief (view) that there is more than ample dockage and supporting facilities that currently exit that could be expanded and/or improved that would have minimal economic and environmental impact, compared to the proposed project.
- 5. We at Feger Seafood, Inc. have a long history of concern for the environment and consider ourselves and insist that our employees exhibit stewardship of the environment and nature in general. The proposed projects dredging of 360,00 cubic

yards and the subsequent building of 25-35,000 square feet of buildings can only adversely affect an already fragile ecosystem.

- 6. It does not take a rocket scientist to realized that since seafood harvest quotas have already been drastically reduced for all species, there must be a diminishing supply of same. Shrimp harvesting is seasonal; six months per year (winter season of October, November, December and summer season of June, July and August). Your document of a yearly average number of vessels is misleading. It would seem that common sense has fallen by the wayside or there are those that insist upon ignoring common sense in proposing a project that would future reduced an already limited supply of seafood With a proposed homeport/transient 100-120 vessel fleet, where are the shrimp and other seafood for this size fleet? Is it not short sighted to add a greater harvest that would expedite the over harvest of an already fragile population of seafood? Bigger is not always better and we feel that the "proposed project is a "paper tiger" that is misleading to say the least and servers a few developers at the cost of those of us established businesses.
- 7. We are not opposed to the correction of the shifting channels of Ponce DeLeon Inlet as evidenced by our requests to the CORPS and support the removal of the Inlet as the 7th worst in the United States. However, our support and concern is not driven by monitory motives as one would have to think the developers of the proposed project are. During our long tenure, Feger Seafood, Inc. has lost six (6) shrimp boats and the life of one of our crew. Even those these tragedies were not Inlet related, as a serendipity, we realize the devastating effects of 109 capsized boats on the economy of those in business. More importantly, the 20 seamen that have lost their lives should be the driving force in the Inlet project, not the driving force of development.
- 8. As previously stated, "bigger is not always better", we can also state without fear of contradiction that development and growth does not pay for itself. It is obvious to us that read between the lines of the proposed project that the developers that are the driving force does not want the public to know that the channelization and associated improvements will be only the "tip of the iceberg". With no area ice production facilities for packing, fuel storage, proper roads needed for the increased traffic (adding to an already significant problem), associated support services, etc, our current natural beauty and environmental integrity of the area and Inlet will be in jeopardy. All of us that live in this area, along with the tourist will have a reduced quality of life. Some things are best left as they are in order to protect us, the human species, along with all the endangered and threatened wildlife.
- 9. It is worthy of note that though we support expenditure of our public tax dollars to assure safe navigation of vessels through the Inlet, we will strongly contest and will fight for our right to refuse to allow the use of governmental tax dollars to assist the development of facilities, (not only in direct competition of Feger Seafood, Inc. and many of our friends that own marinas) by a hand full of developers tottering on the side of greed.

Page 3 Feger Seafood, Inc.

Joshua Feger, our fourth (4th) generation is too young to fight his fight to preserve his heritage but rest assured that we will fight the fight for him.

If common sense should not prevail and the powers beyond our influence and/or control decided that an expanded seafood processing business is a must, then we wish to go on record that Feger Seafood, Inc. has all the dockage and associated services necessary and are open to negotiating the sale of our business in lieu of losing the same after a one-half century of back breaking work. Joshua will not understand, but then neither will we. However, we intend to not only remain as the oldest business in New Smyrna Beach but remain as a viable enterprise for not only the Fegers, but for all our employees and their families.

To assist us in the fairness of the "fight", we hereby request, under the 1973 United States Freedom of Information Act, copies of ALL correspondence concerning the proposed project, current and in the future. This request includes ALL document and ALL names of parties associated with the request(s) of the proposed project, whether they be private, public and/or governmental. The request for ALL documents includes telephone logs, letters, memos, minutes of meetings and any other documents. The information should be sent in a timely manner, as mandated by law, to the address on the letterhead.

Respectfully yours,

C: Legal Council

Environmental Consultant, Bayliss Prater, Certified Environmental Professional File

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Memo to Corps of Engineers: (Mr. Murphy) (Jerry Scarborough??)

From: Lawrence E. Decker, concerned citizen

- 1. Information for your files on the Ponce Inlet commercial Port project by Dan O'Brien, Volusia County Port Authority
- 2. A lot of the local people and some govt. officials feel it is illogical to waste scarce federal and County tax dollars on a feasibility study re: a commercial fishing port at Ponce Inlet.
- 3. They feel things are too uncertain on the local level to even start thinking about such a study. Please hold off on the study until ownership of the Swoope's Electric Power Plant issue is decided by NSB and Volusia County. Right now NSB doesn't want to sell.
- 4. If this fishing port is finally built, local people believe it will be a subsidized "white Elephant", costing taxpayers millions initially and millions in the future to keep it going. Thank you---

Lawrence E. Decker

5906 John Anderson Hiway Flagler Beach, Fla. 32136

904-672-7867

Enclosures:



## County of Volusia

#### **Ponce DeLeon Port Authority**

700 Catalina Drive, Suite 125 ◆ Daytona Beach, Florida 32114 Telephone: (904) 248-8072 ◆ Fax: (904) 248-8075

TO:

Hal Buckland, Director

Economic Resource Service Center

FROM:

Dan O'Brien, Director

Port Authority Service Group

DATE:

August 6, 1997

RE:

F.I.N.D. Reimbursement Grant to Analyze Deepening the Inlet - \$50,000

Please find enclosed (2) two letters:

(1) Feger Seafood

(2) City of New Smyrna Beach

These letters were used by Mr. Lawrence Decker a long time anti-port person to challenge the F.I.N.D. staff recommendation to fund our grant, thus killing the grant for this year.

The County Council entered an agreement with the Corps to evaluate the deepening of the inlet to allow the more modern and larger fishing fleets to use our proposed facility at the Swoope power plant. The Port Authority has sent \$100,000.00 and executed this agreement months ago to initiate the project. This department applied for a \$50,000.00 F.I.N.D. reimbursement grant. Mr. Decker did not curtail the project. He just cost the taxpayers of Volusia County \$50,000.00 and accomplished nothing.

What bothers me are the letters. Mr. Feger has always been a proponent of re-stabilizing the inlet. He has his property up for sale. He has talked to me about moving to the proposed facility. I don't know where he is coming from unless he is scared of possible competition.

The City of New Smyrna Beach letter is the one that really concerns me. After two meetings with the City Manager and the Mayor discussing the issue, i.e., we discussed buying the Feger property that they need for their Riverside Re-Development plan and swapping the Feger parcel for the Swoope Plant, I was authorized by the City to proceed with negotiation with Mr. Feger. Based on an MAI appraisal I offered Mr. Feger verbally \$600,000.00 for his property, subject to the city swapping the power plant site. Mr. Feger talked with his wife and contacted me and

Printed On Hay count Pager asked if we could increase the offer a little and I told him I would get back to him. I informed the city of the offer, no one said anything. I have kept you appraised of what was going on. In fact you attended one of the meetings with the Mayor and Manager. When County Councilperson Northey brought up the issue of a workshop, you told me not to proceed any further until after the workshop, which I have done.

This city letter flies in the face of reality and also cost the citizens of the district and New Smyrna Beach \$50,000.00 for no reason.

In my opinion the restabilization of this inlet is paramount for the safety of boaters and the economic well being of our Marine and Tourist Industry.

It is of the utmost importance to meet with the city regarding these issues.

Please keep me advised.

C: Lawrence Arrington, County Manager City of New Smyrna Beach Bill Feger







### City of New Smyrna Beach

Office of the Mayor & City Commissioners

July 30, 1997

Mr. Art Wilde, Executive Director FIND 1314 Marcinski Road Jupiter, Florida 33477

Re: Ponce Inlet

Dear Mr. Wilde:

I learned today that Volusia County has applied for a grant for a Ponce Inlet project. The project, as I understand it, would only happen if the City agreed to allow the County to use our Swoope power site. I would like to inform you that the City has no agreement with the County and the possibility exists that no such agreement will occur for the Swoope site.

Thanks for your time, and I hope this information is helpful to you.

Sincerely,

James L. Vandergrifft

Mayor



# City of New Smyrna Beach

Office of the Mayor & City Commissioners

July 29, 1997

Mr. Edward Aftuck Inlet Shores Homeowners Association 32 Cunningham Drive New Smyrna Beach, FL 32168

Dear Mr. Aftuck,

I am in receipt of your recent letter and express like sentiments regarding the Swoope Power Plant site.

As one Commissioner, I personally do not feel use of the site as a commercial fish processing plant would be a beneficial venture for the community as a whole. I will express my feelings in that regard during any discussion that

There are other possibilities and I am sure they will be carefully reviewed by the Commission prior to making any decision regarding the use of that site.

Thank you for expressing your concern regarding use of the Swoope site.

Sincgrely

es W. Hathaway Commissioner, Zone 3

JWH/rjh

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Edward Aftuck Inlet Shores Homeowners Association 32 Cunningham Dr. New Smyrna Beach, FL 32168

City of New Smyrna Beach 100 Sams Avc. New Smyrna Beach, FL 32168

To the City of New Smyrna Beach City Commissioners and Planning Board Members;

I am writing to request that the City of New Smyrna Beach look into other alternatives for the use of the Swoop Power Plant before selling the property to the county to be used as a commercial fish processing plant. Please take into consideration the tax payers of Inlet Shores as well as adjoining property owners in a two mile radius of Swoop Power Plant.

A fish processing plant would adversely impact the value of the properties in the north section of New Smyrna Beach. I lived in Fernandina Beach, FL, and the smell coming from the fish processing plant there was terrible. I can't imagine trying to sell a home with that aroma in the air.

It is my understanding that according to the deed for the Swoop plant property (copy attached), that the property is to be used for public purposes only, and that the city can not sell or lease the property to any private person, firm or corporation.

Surely, there must be a better usage for this property; one that would not have a negative effect on the existing taxpayers the area.

Sincerely.

Edward Aftuck

Pres. Inlet Shores Homeowners Association

### Feger Seafood Inc.

PO BOX 24 NEW SMYRNA BEACH, FL 32170 FAX (904) 427-5716 PHONE (904) 428-4441

July 31, 1997

Dear Volusia County Commissioners,

During our meeting in Deland some of the untruths that were stated were that we had plenty of fishing grounds here, which is untrue. I have four boats ("Bold Challenge", "Big Eric", "2nd Stage", and "Miss Emma") leaving now for the west coast due to the rules, regulations, and permits involved here. The shark season was open three weeks and then closed. You have to catch 20,000 pounds of snapper per year to qualify for that permit, and only a couple of boats have been able to do that in the last several years. Right now there are already too many boats for the size of our fishing grounds off Ponce inlet and for the amount of fish we are allowed to catch.

If you would like to know the truth about the catches off the east coast of Florida you can contact Claudia Dennis at 904-427-6562. She is the National Marine Fisheries Service Biologist whose office is in New Smyrna Beach.

William F Feger Jr.

Army Corps of Engineers, Jacksonville, Fla. Fla. Inland Navigation District, Jupiter, Florida

City of New Smyrna Beach, Fla.

Claudia Dennis, Biologist, National Marine Fisheries Service

at New Smyrna Beach, Fla.



### Department of Environmental Protection

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Lawton Chiles Governor Marjory Stoneman Douglas Building 3900 Commonwealth Boulevard Tallahassee, Florida 32399-3000

Virginia B. Wetherell Secretary

#### CERTIFIED MAIL - RETURN RECEIPT REQUESTED

May 21, 1997

Mr. Richard E. Bonner, P.E. Jacksonville District
U. S. Army Corps of Engineers
Post Office Box 4970
Jacksonville, Florida 32232-0019

Dear Mr. Bonner:

Permit No. 64-286420-9, Volusia County
U. S. Army Corps of Engineers, Jacksonville District
Ponce De Leon Inlet Scour Apron

Your request to modify this permit has been received and reviewed by Department staff. The proposed modification is to authorize a landward extension of the authorized scour apron to be constructed along the inlet side of the north jetty of Ponce De Leon Inlet. The scour apron is to be extended approximately 900 feet landward from station 51+00 to station 60+05. The extension will require an additional 5,000 tons of bedding stone and 13, 800 tons of rip-rap.

The above changes are not expected to adversely affect water quality and will be clearly in the public interest provided the Project Description is <u>amended</u> to the permit as issued:

The activity is to construct a scour apron approximately  $\frac{1600}{2500}$  feet in length along the inlet side of the north jetty of Ponce De Leon Inlet in 25 to 45 feet of water between stations 35+00 and  $\frac{51+00}{60+05}$ . A two-foot thick bedding layer will be placed, extending from the toe of the jetty outward approximately 50 feet. A four-foot layer of granite rip-rap will then be placed on top of the bedding layer and will extend approximately 10 feet up the slope of the jetty, as shown on the approved drawings. The median size of the rip-rap will be 300 lbs. Total stone quantities are estimated to be  $\frac{8900}{13,900}$  tons of bedding stone and  $\frac{24,500}{38,300}$  tons of rip-rap.

Since the proposed modification is not expected to result in any water quality degradation or environmental resource impacts, the permit is hereby modified as requested. By copy of this letter and the attached drawings, we are notifying all necessary parties of the modification.

This letter of approval does not alter the October 28, 2001 expiration date, other Specific or General Conditions, or monitoring requirements of the permit. This letter and the accompanying drawings must be attached to the original permit.

A person whose substantial interests are affected by the Department's action may petition for an administrative proceeding (hearing) in accordance with Section 120.57, Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000. Petitions filed by the permittee and the parties listed below must be filed within 14 days of receipt of this letter. Petitioner shall mail a copy of the petition to the permittee at the address indicated above at the time of filing. Failure to file a petition within this time period shall constitute a waiver of any right such person may have to request an administrative determination (hearing) under Section 120.57, Florida Statutes.

The Petition shall contain the following information:

- (a) The name, address, and telephone number of each petitioner, the permittee's name and address, the Department Permit File Number and the county in which the project is proposed;
- (b) A statement of how and when each petitioner received notice of the Department's action or proposed action;
- A statement of how each petitioner's substantial interests are affected by the Department's action; or proposed action;
- (d) A statement of the material facts disputed by petitioner, if any;
- (e) A statement of facts which petitioner contends warrant reversal or modification of the Department's action or proposed action;
- (f) A statement of which rules or statutes petitioner contends require reversal or modification of the Department's action or proposed action; and
- (g) A statement of the relief sought by petitioner, stating precisely the action petitioner wants the Department to take with respect to the Department's action or proposed action.

If a petition is filed, the administrative hearing process is designed to formulate agency action. Accordingly, the Department's final action may be different from the position taken by it in this letter. Persons whose substantial interests will be affected by any decision of the Department with regard to the permit have the right to petition to become a party to the proceeding. The petition must conform to the requirements specified above and be filed (received) within 14 days of receipt of this notice in the Office of General Counsel at the above address of the Department. Failure to petition within the allowed time frame constitutes a waiver of any right such person

has to request a hearing under Section 120.57, F.S., and to participate as a party to this proceeding. Any subsequent intervention will only be at the approval of the presiding officer upon motion filed pursuant to Rule 28-5.207, F.A.C.

This Notice constitutes final agency action unless a petition is filed in accordance with the above paragraphs or unless a request for extension of time in which to file a petition is filed within the time specified for filing a petition and conforms to Rule 62-103.070, F.A.C. Upon timely filing of a petition or a request for an extension of time this Notice will not be effective until further Order of the Department.

Any party to this letter has the right to seek judicial review of the Order pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000; and by filing a copy with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date the Notice of Permit Modification is filed with the Clerk of the Department.

Sincerely,

Robert M. Brantly, Jr., P.E.

Professional Engineering Administrator Bureau of Beaches and Coastal Systems

RMB/rvl

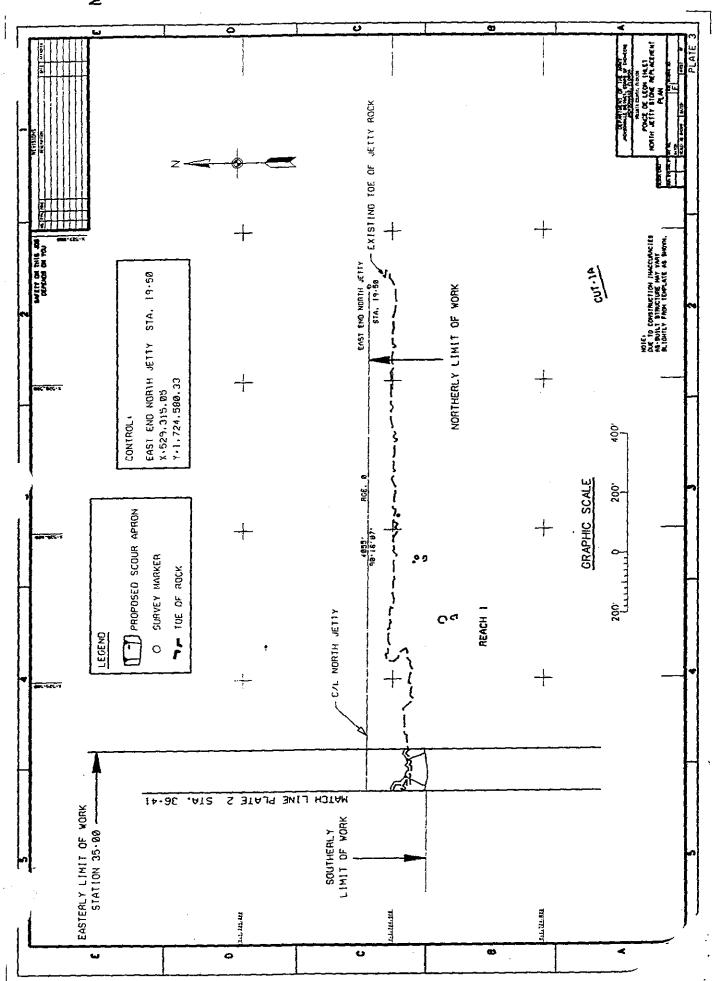
cc: DEP, Central District
DEP, Office of General Counsel
Bradley Hartman, Florida Game and Fresh Water Fish Commission
DEP, Division of State Lands

FILING AND ACKNOWLEDGMENT

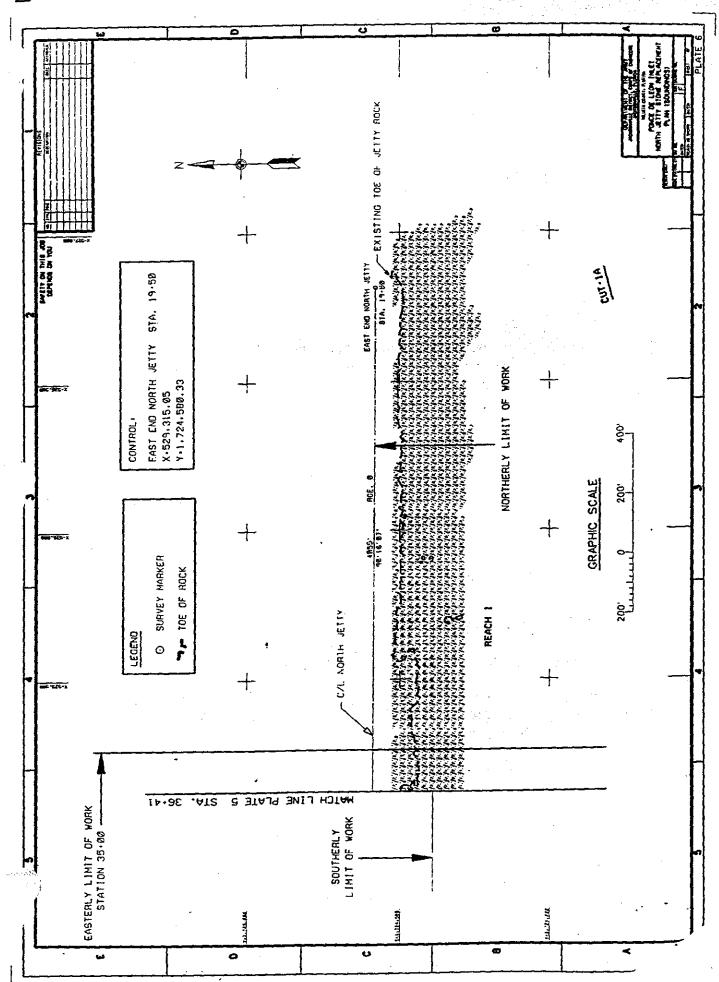
FILED, on this date, pursuant to Section 120.52, Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

> Nella Willower 5/23/97 Clerk Date

MELATIONS HAT BETWEEN HOUD MO UKAN LOW WATER SOCATION NAP NOCEONATURE DISTRICT SPECIF ON THIS COS DEPENDS ON YOU 15-FOOT PROJECT PONCE DELEON INLET OCEAN ATLAMTIC 12-FOOT PROJECT CUT-1A VICINITY MAP -- APPROX. LOCATION OF SHOREL INE -C/L NORTH JETTY \$ 140E STAFF LUCATION OF WORK 133000 v.100 1005.01 JETTY CENTERINE APPROX, LOCATION OF SHORELINE -137. S 1C I Mary Jours LEGEND: • Ü Ü ٥



الترسم المحربات





Commander Seventh Coast Guard District

909 S.E. 1st Avenue Miami, FL 33130-3050 Staff Symbol: (oan) Phone: (305) 536-5621 FAX: (305) 530-7655

16500 ЈВЕ 05-97

DEC - 1 1997

Mr. Dennis R. Duke Acting Chief, Planning Division Jacksonville District Corps of Engineers P.O. Box 4970 Jacksonville, FL 32232-0019

Dear Mr. Duke:

Thank you for your letter of August 14, 1997 regarding the proposed extension of the Ponce DeLeon Inlet south channel. After review of the documentation enclosed in your letter, it does not appear that any change in the aid to navigation system will be necessary.

If you have any questions regarding this matter, please do not hesitate to call me at (305) 536-5621.

J.B. EMBRES

Chief, Planning and Marine Information Section

Aids to Navigation and

Waterways Management Branch

Seventh Coast Guard District

By direction of the District Commander



#### United States Department of the Interior

#### FISH AND WILDLIFE SERVICE

6620 Southpoint Drive, South Suite 310 Jacksonville, Florida 32216-0912

SEP 26 1996

Mr. A.J. Salem Chief, Planning Division U.S. Army Corps of Engineers P.O. Box 4970 Jacksonville, Florida 32232-0019

ATTN: Rae Boothby

Dear Mr. Salem:

The U.S. Fish and Wildlife Service (Service), in accordance with an FY 1996 funding agreement with the U.S. Army Corps (Corps) of Engineers' Jacksonville District, is submitting the attached final Fish and Wildlife Coordination Act Report (CAR) for inclusion in the Feasibility Study of proposed navigation improvements to Ponce de Leon Inlet, Volusia County, Florida. The Service provided a Planning Aid Letter to the Corps on December 11, 1992, with reference to this project. This information is needed to enable the Corps to evaluate the proposed project alternatives to insure that they conform to current environmental needs and criteria. The report includes an analysis of expected wetland impacts and recommendations to lessen these impacts. There are also sections on endangered species and coastal barrier resources. The Service has determined that the alternatives proposed for improving navigation at Ponce Inlet are not likely to adversely impact the continued existence of any federally listed species within the action area. We also determined that the proposed alternatives are exempt from federal funding restrictions designated under the Coastal Barrier Resources Act of 1982, as amended.

The attached document constitutes the final report of the Secretary of the Interior as required by Section 2(b) of the Fish and Wildlife Coordination Act (48 Stat. 401, as amended; 16 U.S.C. 661 et seq.), and completes the consultation requirements pursuant to Section 7 of the Endangered Species Act of 1973, as amended (16 U.S.C. 1531 et seq.) and Section 6 of the Coastal Barrier Resources Act of 1982, as amended (16 U.S.C. 3501 et seq.). This report represents the views of the Department of the Interior.

Sincerely yours,

Michael M. Bentzien

Assistant Field Supervisor

Attachment:

DIVISIONS OF FLORIDA DEPARTMENT OF STATE
Office of the Secretary
Office of International Relations
Division of Administrative Services
Division of Corporations
Division of Cultural Affairs
Division of Elections
Division of Historical Resources
Division of Library and Information Services

Division of Licensing



## FLORIDA DEPARTMENT OF STATE Sandra B. Mortham Secretary of State

DIVISION OF HISTORICAL RESOURCES

MEMBER OF THE FLORIDA CABINET
Historic Florida Keys Preservation Board
Historic Palm Beach County Preservation Board
Historic Pensacola Preservation Board
Historic St. Augustine Preservation Board
Historic Tallahassee Preservation Board
Historic Tampa/Hillsborougantv
Preserva
Ringling Muse.

September 11, 1996

Mr. A. J. Salem, Chief Planning Division, Environmental Resources Branch Jacksonville District Corps of Engineers P.O. Box 4970 Jacksonville, Florida 32232-0019

In Reply Refer To: Robin D. Jackson Historic Sites Specialist (904) 487-2333 Project File No. 962505

RE: Cultural Resource Assessment Request

Proposed Construction of Improvements to Ponce de Leon Inlet
Extension of South Jetty/Reopening Weir in North Jetty/Construct Channel through Sand
Spit West of North Jetty with Revetment along North Shore/Groin Field to Protect North
Spit from Erosion/Construction of Revetment along North Shore of Breakthrough Area
Volusia County, Florida

Dear Mr. Salem:

In accordance with the procedures contained in 36 C.F.R., Part 800 ("Protection of Historic Properties"), we have reviewed the referenced project(s) for possible impact to archaeological and historical sites or properties listed, or eligible for listing, in the *National Register of Historic Places*. The authority for this procedure is the National Historic Preservation Act of 1966 (Public Law 89-665), as amended.

The mentioned U.S. Army Corps of Engineers Planning Division project has been reviewed by this agency. We note that several cultural resource surveys (terrestrial and underwater) have been conducted in the project areas. We concur with the conclusions in your letter that none of the proposed alternatives will effect significant historic properties. It is the opinion of this agency that because of the project locations and/or nature the proposed projects will have no effect on any sites listed, or eligible for listing, in the National Register

#### DIRECTOR'S OFFICE

R.A. Gray Building • 500 South Bronough Street • Tallahassee, Florida 32399-0250 • (904) 488-1450 FAX: (904) 488-3353 • WWW Address http://www.dos. state.fl.us

☐ ARCHAEOLOGICAL RESEARCH (904) 487-2299 • FAX: 414-2207 ☐ HISTORIC PRESERVATION (904) 487-2333 • FAX: 922-0496

HISTORICAL MUSEUMS
 (904) 488-1484 • FAX: 921-2503

Mr. Salem September 11, 1996 Page 2

If you have any questions concerning our comments, please do not hesitate to contact us. Your interest in protecting Florida's historic properties is appreciated.

Sincerely,

Jaura a. Kanmerer

Joe George W. Percy, Director

Division of Historical Resources

and

GWP/Jrj



#### UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration

NATIONAL MARINE FISHERIES SERVICE

Southeast Regional Office 9721 Executive Center Drive N. St. Petersburg, FL 33702

SEP 1 0 1996

F/SEQ13:JEB

Mr. A. J. Salem Chief, Planning Division Jacksonville District U. S. Army Corps of Engineers P. O. Box 4970 Jacksonville, FL 32232-0019

Dear Mr. Salem:

This responds to your request for consultation on the Ponce De Leon Navigation Improvement Study located south of Daytona Beach, Volusia County, Florida. The project may involve various improvements of Ponce De Leon Inlet including lengthening the south jetty approximately 1000 feet, rebuilding damaged portions of the north jetty, reopening the weir in the north jetty, construction of a scour apron on the south side of the north jetty, construction of a groin field along the sand spit inside the inlet adjacent to the north jetty, construction of a storm reverment to seal a potential breach along the sand spit, or constructing of a channel at the site of the potential breakthrough. All construction activities associated with the jetties would be conducted from a barge or the jetties. A Biological Assessment (BA) was submitted pursuant to Section 7 of the Endangered Species Act of 1973 (ESA).

We have reviewed the BA and concur with your determination that populations of endangered or threatened species under our purview would not be adversely affected by the proposed project. This concurrence is based, in part, upon the protective measures called for in the BA. Any dredging involved in this project is subject to the August 25, 1995, biological opinion on dredging in the Southeastern United States.

This concludes consultation responsibilities under Section 7 of the ESA. However, consultation should be reinitiated if new information reveals impacts of the identified activity that may affect listed species or their critical habitat, a new species is listed, the identified activity is subsequently modified, or critical habitat is determined that may be affected by the proposed activity.





If you have any questions please contact Jeffrey Brown, Fishery Biologist, at (813) 570-5312.

Sincerely,

Andrew J. Kemmerer Regional Administrator

Rectal Randeson for

cc: F/PR8 F/SEO2 June 24, 1996

Planning Division

Mr. David Hankla
Field Supervisor
U.S. Fish and Wildlife Service
Suite 310
6620 Southpoint Drive South
Jacksonville, Florida 32217

Dear Mr. Hankla:

Enclosed is a biological assessment prepared by the U.S. Army Corps of Engineers (Corps), Jacksonville District, under Section 7 of the Endangered Species Act, as amended, for the Ponce de Leon Inlet Navigation Study.

The U.S. Fish and Wildlife Service (FWS) and Corps have identified the salt marsh snake, loggerhead sea turtle, bald eagle, piping plover, wood stork and manatee as possibly occurring in the project area. There is no designated critical habitat in the project area.

Based on the enclosed biological information, the Corps has determined that the proposed activity will not adversely affect listed species or critical habitat.

This completes coordination under the Act, unless new information should indicate that the proposed action may affect listed species or their habitat, or that the proposed action is substantially modified, or a new species is proposed for listing, which may be affected by the proposed action, or you request consultation. Your written response to this notification is requested.

Point of contact is Rea Boothby at phone number 904-232-3453.

Sincerely,

A. J. Salem Chief, Planning Division

Enclosures

Boothby/CESAJ-PD-ER/3453/mw

Dogger/CESAJ-PD-ER /Baith/CESAJ-PD-E

Bailey/CESAJ-PD-PN Strain/CESAJ-PD-PC

WSALem/CESAJ-PD

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## BIOLOGICAL ASSESSMENT PONCE DE LEON INLET NAVIGATION STUDY VOLUSIA COUNTY, FLORIDA

- 1. <u>Location</u>. Ponce de Leon Inlet is located south of Daytona Beach, in Volusia County, Florida (attachment 1).
- 2. Identification of Listed Species and Critical Habitat in the Vicinity of the Proposed Action. The U.S. Fish and Wildlife Service (FWS) and the U.S. Corps of Engineers (Corps) have identified the salt marsh snake, loggerhead sea turtle, bald eagle, piping plover, wood stork and manatee as possibly occurring in the project area. There is no designated critical habitat in the area.
- 3. Description of the proposed activity. Alternatives being considered include lengthening the south jetty approximately 1000 feet, using rock from the far landward end of the south jetty, rebuilding damaged portions of the north jetty, reopening the weir in the north jetty, construction of a scour apron on the south side of the north jetty, construction of a groin field along the sand spit inside the inlet adjacent to the north jetty and construction of a storm revetment to seal a potential breach along the shoreline of the sand spit inside the inlet or constructing a channel in the area of the potential breakthrough (Figures 1,2 and 3). All construction activities associated with the jetties will be done either from a barge or the jetties.
- 4. Assessment of Potential Impacts of the Proposed Action on Listed Species or Critical Habitat. Based on the precautions proposed in paragraph 5 below, the Corps has determined that the proposed action will not adversely affect listed species or critical habitat.
- 5. Efforts to Eliminate Potential Impacts to Listed Species or Critical Habitat.
- a. Conditions Involving the Protection of Manatees and Sea Turtles. The following precautions will be taken during construction activities to ensure the safety of manatees and sea turtles in the area.

The Contractor will instruct all personnel associated with the construction of the project about the possible presence of manatees and/or sea turtles in the area and the need to avoid collisions with them. If either are sighted within 100 yards of construction activities, all appropriate precautions will be implemented by the contractor to ensure protection of the animals. These actions shall include cessation of construction activities if necessary. All vessels associated with the project shall operate at "no wake" speeds at all times while in shallow waters or channels where the draft of the boat provides less than

- 3 feet clearance of the bottom. Boats used to transport personnel shall be shallow-draft vessels, preferably of the light-displacement category where navigational safety permits, and should follow deep water routes where possible. All personnel shall be advised that there are civil and criminal penalties for harming, harassing or killing manatees, which are protected under the Endangered Species Act and the Marine Mammal Protection Act, and sea turtles, which are protected under the Endangered Species Act. The Contractor shall be held responsible for any manatee or sea turtle harmed, harassed, injured or killed as a result of construction activities.
- b. <u>Manatee Signs</u>. The Contractor shall install and maintain a minimum of one manatee awareness sign at a prominent location within the construction area. Photo(s) of the sign(s) in place shall be sent to the Florida Department of Natural Resources (DNR) Marine Mammal Recovery Program ,100 Eighth Avenue, SE, St. Petersburg, Florida 33701-5095 prior to construction or use of the facility. Temporary signs may be removed when construction is completed.
- c. Manatee Sightings. The Contractor shall keep a log detailing all sightings, collisions, or manatee deaths during the construction period. The data shall be recorded on forms provided by the Contracting Officer. All data in original form shall be forwarded to Dr. Hanley K. Smith, Chief, Environmental Branch, P.O. Box 4970, Jacksonville, Florida 32232-0019, within 10 days of collection, and copies of the data shall be supplied to the Contracting Officer's representative. Any collision with a manatee or sighting of an injured or incapacitated manatee shall be reported immediately to the Corps
- d. Other Listed Species. The project area is within the range of the salt marsh snake, bald eagle, piping plover and wood stork. However, none of those species are known to inhabit the immediate project area at this time. Therefore, the proposed action is not expected to adversely affect those species.

- 3 feet clearance of the bottom. Boats used to transport personnel shall be shallow-draft vessels, preferably of the light-displacement category where navigational safety permits, and should follow deep water routes where possible. All personnel shall be advised that there are civil and criminal penalties for harming, harassing or killing manatees, which are protected under the Endangered Species Act and the Marine Mammal Protection Act, and sea turtles, which are protected under the Endangered Species Act. The Contractor shall be held responsible for any manatee or sea turtle harmed, harassed, injured or killed as a result of construction activities.
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- d. Other Listed Species. The project area is within the range of the salt marsh snake, bald eagle, piping plover and wood stork. However, none of those species are known to inhabit the immediate project area at this time. Therefore, the proposed action is not expected to adversely affect those species.

June 24, 1996

Planning Division Environmental Branch

Mr. Charles A. Oravetz Chief, Protected Species Management Branch National Marine Fisheries Service 9721 Executive Center Drive North St. Petersburg, Florida 33702

Dear Mr. Oravetz:

Enclosed is a biological assessment prepared by the U.S. Army Corps of Engineers (Corps), Jacksonville District, under Section 7 of the Endangered Species Act, as amended, for the Ponce De Leon Navigation Improvement Study.

The National Marine Fisheries Service (NMFS), and the Corps have identified the finback, humpback, right, sei and sperm whales, shortnose sturgeon, and green hawksbill, Kemp's Ridley, leatherback, and loggerhead sea turtles as possibly occuring within the project area. A marine seagrass, Johnson's seagrass, proposed for listing as threatened, has also been identified by NMFS as possibly occurring in the area. There is no designated critical habitat in the project area.

Based on the enclosed biological assessment, the Corps has determined that the proposed activity will not adversely affect listed species or critical habitat.

This completes coordination under the Act, unless new information should indicate that the proposed action may affect listed species or their habitat, or that the proposed action is substantially modified, or a new species is proposed for listing which may be affected by the proposed action, or you request consultation. Your written response to this notification is requested.

Point of contact is Rea Boothby at phone number 904-232-3453.

Sincerely,

A. J. SALEM Chief, Planning Division

Enclosure

Boothby/CESAJ-PD-ER/3453/mw 2/\*Dugger/CESAJ-PD-ER

msmith/CESAJ-PD-E
Bailey/CESAJ-PD-PN
Strain/CESAJ-PD-PC
Salem/CESAJ-PD

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## BIOLOGICAL ASSESSMENT PONCE DE LEON INLET NAVIGATION STUDY VOLUSIA COUNTY, FLORIDA

- 1. <u>Location</u>. Ponce De Leon Inlet is located south of Daytona Beach, in Volusia County, Florida (Figure 1).
- 2. Identification of Listed Species and Critical Habitat in the Vicinity of the Proposed Action.

  The National Marine Fisheries Service (NMFS) and the Corps of Engineers (Corps) have identified the finback, humpback, sei, right and sperm whales, the shortnose sturgeon, and green hawksbill, Kemp's Ridley, leatherback and loggerhead sea turtles as possibly occurring in the project area. A marine seagrass, Johnson's seagrass, proposed for listing as threatened, has also been identified by NMFS as possibly occurring in the project area. There is no designated critical habitat in the project area.
- 3. Description of the Proposed Activity. Alternatives under consideration include lengthening the south jetty approximately 1000 feet, using rock from the landward end of the south jetty, rebuilding damaged portions of the north jetty, re-opening the weir in the north jetty, construction of a scour apron on the south side of the north jetty, construction of a groin field along the sand spit inside the inlet adjacent to the north jetty and construction of a storm revetment to seal a potential breach along the shoreline of the sand spit inside the inlet or constructing a channel at the site of the potential breakthrough (Figures 1, 2 and 3). All construction activities associated with the jetties will be done either from a barge or from the jetty.
- 4. Assessment of Potential Impacts of the Proposed Action on Listed Species or Critical Habitat.
- a. Whales. All of the proposed construction activities will be done within approximately one-quarter mile of the shoreline or inside the inlet. Because of the proximity of the inlet and shallow depths, the proposed action should have no adverse impacts on any listed species of whale.
- b. Shortnose sturgeon. The shortnose sturgeon has not been recorded from the vicinity of Ponce De Leon Inlet and should, therefore, be unaffected by construction activities.
- c. <u>Sea turtles</u>. The Contractor will instruct all personnel associated with construction of the project about the possible presence of sea turtles in the area and the need to avoid collisions with them. During construction hours, observer(s) approved by the NMFS shall be aboard the construction vessel to monitor for the presence of sea turtles. If sea turtles are

spotted within 100 yards of construction activities, all appropriate precautions will be implemented by the Contractor to ensure protection of the animals, including cessation of operations if deemed necessary. All vessels associated with the project shall operate at "no-wake" speeds at all time while in shallow water or channels where the draft of the boat provides less than 3 feet clearance of the bottom. Boats used to transport personnel shall be shallow-draft vessels, preferably of the light-displacement category where navigational safety permits, and follow deep water routes where possible. All personnel shall be advised that there are civil and criminal penalties for harming, harassing, injuring or killing sea turtles, which are protected under the Endangered Species Act. The Contractor shall be held responsible for any sea turtle harmed, harassed, injured or killed as a result of construction activities.

- d. <u>Johnson's seagrass</u>. Because of the nature of the project area, i.e., strong tidal action, currents, and wave action in an inlet, no sea grasses of any kind grow in the area of proposed construction.
- 5. Efforts to Eliminate Potential Impacts to Listed Species or Critical Habitats. The steps listed in 4 above, will be taken to eliminate potential impacts to listed species.

June 24, 1996

Planning Division

Mr. David Hankla Field Supervisor U.S. Fish and Wildlife Service Suite 310 6620 Southpoint Drive South Jacksonville, Florida 32217

Dear Mr. Hankla:

Enclosed is a biological assessment prepared by the U.S. Army Corps of Engineers (Corps), Jacksonville District, under Section 7 of the Endangered Species Act, as amended, for the Ponce de Leon Inlet Navigation Study.

The U.S. Fish and Wildlife Service (FWS) and Corps have identified the salt marsh snake, loggerhead sea turtle, bald eagle, piping plover, wood stork and manatee as possibly occurring in the project area. There is no designated critical habitat in the project area.

Based on the enclosed biological information, the Corps has determined that the proposed activity will not adversely affect listed species or critical habitat.

This completes coordination under the Act, unless new information should indicate that the proposed action may affect listed species or their habitat, or that the proposed action is substantially modified, or a new species is proposed for listing, which may be affected by the proposed action, or you request consultation. Your written response to this notification is requested.

Point of contact is Rea Boothby at phone number 904-232-3453.

Sincerely,

A. J. Salem Chief, Planning Division

Enclosures

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/Dogger/CESAJ-PD-ER

Bailey/CESAJ-PD-PN
WStrain/CESAJ-PD-PC

Salem/CESAJ-PD

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Planning Division Environmental Branch

Mr. Michael Bentzein Acting Supervisor U.S. Fish and Wildlife Service Suite 310 6620 Southpoint Drive South Jacksonville, Florida 32217

Dear Mr. Bentzein:

Pursuant to the Endangered Species Act, as amended, the Jacksonville District, U. S. Army Corps of Engineers, is requesting a list of Threatened or Endangered species and critical habitat for species under the jurisdiction of the Fish and Wildlife Service for Ponce DeLeon Inlet, Volusia County, Florida (see enclosed map).

The point of contact for this project is Mr. Rea N. Boothby at 904 232-3453.

Sincerely,

A. J. Salem Chief, Planning Division

Enclosure

Boothby/CESAJ-PD-ER/3453/mw

Appropriate A

w/boothby/pdifws7a

## BIOLOGICAL ASSESSMENT PONCE DE LEON INLET NAVIGATION STUDY VOLUSIA COUNTY, FLORIDA

- 1. <u>Location</u>. Ponce de Leon Inlet is located south of Daytona Beach, in Volusia County, Florida (attachment 1).
- 2. Identification of Listed Species and Critical Habitat in the Vicinity of the Proposed Action. The U.S. Fish and Wildlife Service (FWS) and the U.S. Corps of Engineers (Corps) have identified the salt marsh snake, loggerhead sea turtle, bald eagle, piping plover, wood stork and manatee as possibly occurring in the project area. There is no designated critical habitat in the area.
- 3. <u>Description of the proposed activity</u>. Alternatives being considered include lengthening the south jetty approximately 1000 feet, using rock from the far landward end of the south jetty, rebuilding damaged portions of the north jetty, reopening the weir in the north jetty, construction of a scour apron on the south side of the north jetty, construction of a groin field along the sand spit inside the inlet adjacent to the north jetty and construction of a storm revetment to seal a potential breach along the shoreline of the sand spit inside the inlet or constructing a channel in the area of the potential breakthrough (Figures 1,2 and 3). All construction activities associated with the jetties will be done either from a barge or the jetties.
- 4. Assessment of Potential Impacts of the Proposed Action on Listed Species or Critical Habitat. Based on the precautions proposed in paragraph 5 below, the Corps has determined that the proposed action will not adversely affect listed species or critical habitat.
- 5. <u>Efforts to Eliminate Potential Impacts to Listed Species or Critical Habitat</u>.
- a. <u>Conditions Involving the Protection of Manatees and Sea</u>
  <u>Turtles</u>. The following precautions will be taken during construction activities to ensure the safety of manatees and sea turtles in the area.

The Contractor will instruct all personnel associated with the construction of the project about the possible presence of manatees and/or sea turtles in the area and the need to avoid collisions with them. If either are sighted within 100 yards of construction activities, all appropriate precautions will be implemented by the contractor to ensure protection of the animals. These actions shall include cessation of construction activities if necessary. All vessels associated with the project shall operate at "no wake" speeds at all times while in shallow waters or channels where the draft of the boat provides less than

Planning Division Environmental Branch

Mr. George W. Percy State Historic Preservation Officer Division of Historical Resources 500 South Bronough Street Tallahassee, Florida 32399-0250

Dear Mr. Percy:

The U.S. Army Corps of Engineers (Corps), Jacksonville District, is studying the environmental effects of constructing improvements to Ponce de Leon Inlet, Volusia County, Florida. A map of the study area is enclosed.

Alternatives under consideration include: extension of the south jetty; reopening the weir within the north jetty; construction of a channel through the sand spit west of the north jetty with a revetment along the north shoreline; a groin field to protect the north spit from erosion; allowing the channel to realign through the north sand spit with construction of a revetment along the north shore of the breakthrough area.

Ponce de Leon Inlet is a dynamic area that has changed significantly over the past 200 years. In 1944, a channel was located through an area that is now a sand spit west of the north jetty. Depths in the 1944 north channel ranged from 10 to 19 feet. Therefore, the Corps believes that it is unlikely that significant historic properties would be affected by channel construction through the sand spit or by construction of a groin field along the existing shoreline southwest of the north jetty.

A 1993 terrestrial archeological survey was completed by Bruce Piatek and Associates. Their study area included the north jetty area park and the proposed revetment footprint. The foundation of the Hotel Inlet Terrace, site number VO 5263, was the only historic property identified in the study area vicinity. In a July 7, 1994, letter to Mr. Piatek, your office concurred with the archeologist's recommendation that the site is not significant.

A magnetometer survey and diver investigation of potentially significant targets were completed for the south jetty extension. In a September 20, 1995, letter, your office concurred with the Corps' no effect determination for the south jetty extension.

It is the Corps' determination that none of the proposed alternatives will affect significant historic properties. We request your written concurrence with our no effect determination. According the requirements established in Section 106 of the National Historic Preservation Act and 36 CFR Part 800 Protection of Historic Properties, a written response is requested within 30 calendar days.

Sincerely,

A. J. Salem Chief, Planning Division

Enclosure



Planning Division Environmental Branch

Mr. Charles A. Oravetz Protected Species Management Branch National Marine Fisheries Service 9721 Executive Center Drive North St. Petersburg, Florida 33702

Dear Mr. Oravetz:

Pursuant to the Endangered Species Act, as amended, the U.S. Army Corps of Engineers, Jacksonville District, is requesting a list of endangered or threatened species and critical habitat for species under the jurisdiction of the National Marine Fisheries Service in the vicinity of Ponce deLeon Inlet, Volusia County, Florida. (see enclosed map).

The point of contact for this project is Mr. Rea N. Boothby at 904-232-3453.

Sincerely

A. J. Salem Chief, Planning Division

Enclosure

bcc: CESAJ-DP CESAJ-PD-PN

(M),Boothby/CESAJ-PD-ER/3453/1jd

Dugger/CESAJ-PD-BR Smith/eegaj-PD-E 4/24

Strain/CESAJ-PD-P Salem/CESAJ-PD



#### UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration

NATIONAL MARINE FISHERIES SERVICE Protected Species Management Branch Southeast Regional Office 9721 Executive Center Drive North St. Petersburg, FL 33702

May 2, 1996

F/SEO13:JBM

Mr. Rea N. Boothby
Environmental Branch, Planning Division
Jacksonville District Corps of Engineers
Department of the Army
P.O. Box 4970
Jacksonville, Florida 32232-0019

Dear Mr. Boothby:

This responds to a letter from Mr. Salem dated April 23 and three letters dated April 30, 1996, requesting species and critical habitat lists under the jurisdiction of the National Marine Fisheries Service that may be present in the following project areas:

- · Jacksonville Harbor, St. Johns River, Florida
- · Hillsboro Inlet, Broward County, Florida
- · Ponce deLeon Inlet, Volusia County, Florida
- · St. Lucie Inlet, Martin County, Florida

Enclosed are lists for the Gulf and Atlantic Coasts of Florida, which identify those endangered or threatened species of marine mammals, sea turtles, and fish likely to be present in the project area.

If you have questions, please contact Colleen Coogan at 813-570-5312.

Sincerely,

Charles A. Oravetz

charles a . Orant

**Branch Chief** 

Enclosures

cc: A. J. Salem, Chief, Planning Division







#### FLORIDA DEPARTMENT OF STATE

Sandra B. Mortham Secretary of State

DIVISION OF HISTORICAL RESOURCES R.A. Gray Building 500 South Bronough Street Tallahassee, Florida 32399-0250

Director's Office (904) 488-1480 Telecopier Number (FAX) (904) 488-3353

September 20, 1995

Mr. A. J. Salem, Chief Planning Division, Environmental Resources Brance

Jacksonville District Corps of Engineers P.O. Box 4970

Jacksonville, Florida 32232-0019

In Reply Refer To: Frank J. Keel Historic Sites Specialist

(904) 487-2333

Project File No. 952959

RE: Cultural Resource Assessment Review Request

> Diver Investigations of Seven Potentially Significant Magnetic Anomalies in the Vicinity of Ponce de Leon Inlet, Volusia County, Florida. By Mid-Atlantic Technology, July 30, 1995

Dear Mr. Salem:

In accordance with the procedures contained in 36 C.F.R., Part 800 ("Protection of Historic Properties"), we have reviewed the results of the referenced investigations conducted by Mid-Atlantic Technology and find them to be complete and sufficient. The investigations concluded the previously identified magnetic analomies as modern debris. Therefore, it is the opinion of this agency that the proposed undertaking will have no effect on any sites listed, or eligible for listing, in the National Register of Historic Places.

If you have any questions concerning our comments, please do not hesitate to contact us. Your interest in protecting Florida's historic properties is appreciated.

Farma a. Kannarian George W. Percy, Director Division of Historical Resources

State Historic Preservation Officer

GWP/Kfk

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## STATE OF FLORIDA DEPARTMENT OF COMMUNITY AFFAIRS

2740 CENTERVIEW DRIVE . TALLAHASSEE, FLORIDA 32399-2100

**LAWTON CHILES** 

LINDA LOOMIS SHELLEY

Secretary

Governor

April 7, 1995

Mr. A.J. Salem Army Corps of Engineers Jacksonville District Post Office Box 4970 Jacksonville, FL 32232-0019

> RE: Navigation Projects - Scoping Letter for Feasibility Report - Ponce de Leon Inlet Improvements - Volusia County, Florida

SAI: FL9210051642CR

Dear Mr. Salem:

The Florida State Clearinghouse, pursuant to Presidential Executive Order 12372, Governor's Executive Order 93-194, the Coastal Zone Management Act, 16 U.S.C. §§ 1451-1464, as amended, and the National Environmental Policy Act, 42 U.S.C. §§ 4321, 4331-4335, 4341-4347, as amended, has coordinated a review of the above-referenced project.

The Department of Environmental Protection (DEP) indicates that Alternative A may result in adverse impacts to marine turtle nesting habitat. Therefore, the Corps of Engineers (Corps) is advised to evaluate the potential shoreline response for Alternative A and to coordinate project planning with the DEP's Office of Protected Species. Please refer to the enclosed DEP comments.

The Department of State (DOS) indicates that the Corps is required to provide the results of the magnetometer survey to the DOS for review. The Corps is also required to consult with the DOS regarding avoidance or mitigation of any impacts to any historic site located in the project area. Please refer to the enclosed DOS comments.

Based on the available information and the enclosed comments provided by our reviewing agencies, the state has determined that, at this stage, the above-referenced project is consistent with the Florida Coastal Management Program (FCMP). All subsequent environmental documents prepared for this project

EMERGENCY MANAGEMENT + HOUSING AND COMMUNITY DEVELOPMENT + RESOURCE PLANNING AND MANAGEMENT

Mr. A.J. Salem April7, 1995 Page Two

must be reviewed to determine the project's continued consistency with the FCMP. All future documents prepared for this project must be submitted to the Florida State Clearinghouse for interagency review. The state's continued concurrence with the project will be based, in part, on the adequate resolution of issues identified during this and subsequent reviews.

In addition, the Department of Community Affairs (Department) notes that the area proposed for improvement is located within the federal Coastal Barrier Resources System Unit POS which was designated under the Coastal Barrier Resources Act (CBRA). The Corps is advised to consult with Mr. James Pulliam, Jr., U.S. Department of Interior, Fish and Wildlife Service, Region 4, regarding the applicability of the CBRA requirements to this project. Please refer to the Department's enclosed comments.

Very truly yours,

Linda Lopmis Shelley

\*\*

Secretary

LLS/rk

Enclosures

cc: Carliane Johnson, Department of Environmental Protection George Percy, Department of State



### Department of

### **Environmental Protection**

Lawton Chiles Governor

Marjory Stoneman Douglas Building 3900 Commonwealth Boulevard Tallahassee, Florida 32399-3000

March 20, 1995



Suzanne Traub-Metlay State Clearinghouse Executive Office of the Governor The Caritol Tallahassee, Florida 32399-0001

Florida Coastal Management Program

COE/Navigation Study for Ponce de Leon Inlet, Volusia County RE:

FL9210051642CR SAI:

Dear Ms. Traub-Metlay:

The Department has reviewed the referenced notice to conduct additional studies associated with the Ponce de Leon Inlet Feasibility Study, funded in part by the Department. Specifically, two additional alternatives will be investigated; A) the reopening of the weir on the north jetty, and B) the construction of a channel through the north interior spit.

The Office of Protected Species Management (OPSM) states that there would be very substantive concerns with Alternative A because such a weir may adversely impact marine turtle nesting habitat on the beach north of the inlet and from potential impacts associated with the additional maintenance dredging when the sand trap inside the The continued study of Alternative A should carefully inlet filled. consider the increased dredging requirements and perform computer assisted modeling of the shoreline in response to such an option. The OPSM has identified no marine turtle issues in association with the additional inlet stabilization as proposed with Alternative B.

Based on the information provided for this review, the study of the alternatives is consistent with our authorities in the Florida Coastal Management Program and with the recommendations of the Department's Ponce de Leon Inlet Management Plan.

For information regarding the Ponce de Leon Management Plan, the Corps should contact Phil Flood, Bureau of Beaches and Coastal Systems, at 904/487-1262. Questions concerning marine turtles may be directed to David Arnold, OPSM, at 904/922-4330.

Carliane V. Johnson

Environmental Specialist

Office of Intergovernmental Programs

/cdj

Phil Flood cc:

Ed Irby

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

Printed on recycled paper.



#### FLORIDA DEPARTMENT OF STATE

Sandra B. Mortham Secretary of State

DIVISION OF HISTORICAL RESOURCES

R.A. Gray Building 500 South Bronough Street Tallahassee, Florida 32399-0250

Director's Office (904 488-1480 (904) 488-3353

Telecopier Number (FAX)

March 24, 1995

Ms. Suzanne Traub-Metlay State Clearinghouse Executive Office of the Governor Room 1603, The Capitol Tallahassee, Florida 32399-0001

In Reply Refer To: Frank J. Keel Historic Sites Specialist (904) 487-2333 Project File No. 950675

Florida Coastal

Management Program.

RE: Cultural Resource Assessment Request SAI# FL9210051642CR Improvements to the Ponce de Leon Inlet Volusia County, Florida

Dear Ms. Traub-Metlay:

In accordance with the provisions of Florida's Coastal Zone Management Act and Chapter 267, Florida Statutes, as well as the procedures contained in 36 C.F.R., Part 800 ("Protection of Historic Properties"), we have reviewed the referenced project(s) for possible impact to historic properties listed, or eligible for listing, in the National Register of Historic Places, or otherwise of historical or architectural value.

We understand that the Corps of Engineers have recently completed a magnetometer survey for this project. When a report has been completed, the Corps of Engineers will coordinate with this office concerning potential effects to historic properties.

If you have any questions concerning our comments, please do not hesitate to contact us. Your interest in protecting Florida's historic properties is appreciated.

> Sincerely, Lama a. Kammere

George W. Percy, Director

Division of Historical Resources and

State Historic Preservation Officer

GWP/Kfk

Jasmin Raffington, FCMP-DCA Archaeological Research Florida Folklife Programs (904) 397-2192 (904) 487-2299

Historic Preservation (904) 487-2333 25 

Museum of Florida History (904) 488-1484

DATE:

AND PUBLIC TRANSPORTATION

02/27/95

COMMENT DUE DATE: 03/14/95

SAI#:

FL9210051642C

OPB POLICY UNITS

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To:	State Clearinghouse	EO. 12372/NEPA	Federal Consistency
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Consistent/Comments Attached

Not Applicable

Inconsistent/Comments Attached

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## STATE OF FLORIDA DEPARTMENT OF COMMUNITY AFFAIRS

2740 CENTERVIEW DRIVE . TALLAHASSEE, FLORIDA 32399.2100

LAWTON CHILES

LINDA LOOMIS SHELLEY
Secretary

Governor

March 21, 1995

Ms. Janice L. Hatter
Director
State Clearinghouse
Executive Office of the Governor
Room 1603 - The Capitol
Tallahassee, Florida 32399-0001

RE: U.S. Army Corp of Engineers - Scoping Letter for Feasibility Report - Ponce de Leon Inlet Improvements - Volusia County, Florida SAI# FL9210051642CR

Dear Ms. Hatter:

The Department of Community Affairs (Department), pursuant to its role as the state's land planning and emergency management agency, has reviewed the above-referenced project for consistency with our responsibilities under the Florida Coastal Management Program (FCMP). The Department has determined that the proposed feasibility report is consistent with our FCMP responsibilities.

Ponce de Leon Inlet, which is under consideration for the proposed improvements, is located within the federal Coastal Barrier Resources System (CBRS) Unit PO8. Therefore, the Department has reviewed the requirements of the Coastal Barrier Resources Act (CBRA) for applicability to the above-referenced project. The CBRA limits the use of federal funds within CBRS units, with certain exceptions. The Corps of Engineers is advised to consult with the Mr. James W. Pulliam, Jr., U.S. 2 Department of Interior, U.S. Fish and Wildlife Service, Region 3, 1875 Century Boulevard, Atlanta, Georgia, 30345, (404) 679-4000, to ensure compliance with the CBRA requirements.

EMERGENCY MANAGEMENT . HOUSING AND COMMUNITY DEVELOPMENT . RESOURCE PLANNING AND MANAGEMENT

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Ms. Janice L. Hatter March 21, 1995 Page Two

Thank you for the opportunity to comment on this proposed project. If you have any questions, please contact Rosalyn Kilcollins, Florida Coastal Management Program, at (904) 922-5438.

Very truly yours,

Linda Koomis Shelley Secretary

LLS/rk

# FLORIDA AUDUBON SOCIETY

March 17, 1995

A.J. Salem
Department of the Army
Jacksonville District Corps of Engineers
P.O. Box 4970
Jacksonville, Fl 32232-0019

Re: Ponce de Leon Inlet Improvements

Dear Mr. Salem:

The Florida Audubon Society is pleased to review the proposed Ponce de Leon Inlet improvements, as requested by the Army Corps of Engineers. After reviewing the Reconnaissance Report dated January 1993 and the February 7,1995 correspondence, it appears that a channel may be constructed in the potential breakthrough area. If this alternative is selected, the vegetation in the area of the channel should be relocated to another site at Lighthouse Point Park to aid in stabilization and habitat creation.

Since the sand spit area is included in the Lighthouse Point Park, public access should be provided to the spit if the channel severs the park. However, public access should not impact the wintering and breeding behavior of listed shorebirds, terns and gulls. To avoid disturbance during the breeding season, March 1 through July 31, public access should be restricted to areas that are at least 100 yards from the nesting colony. Florida Audubon Society concur with the recommendations of the Florida Game and Fresh Water Fish Commission in relation to the timing and location of construction during the shorebird nesting season.

Although the modeling has not been completed for the alternatives discussed in the Reconnaissance Report, I would like to recommend that the model analyze the long term consequences of the proposed alternatives on beach shoreline erosion. Since beach shoreline erosion negatively effects listed sea turtle populations and existing residential development, the results of the model should be reviewed closely.

Please continue to inform Florida Audubon Society on the projects associated with Ponce de Leon Inlet. Please address questions or comments concerning this letter to me at 407/260-8300.

Sincerely,

Jody Rosier

Permit Coordinator

March 16, 1995

Planning Division Environmental Branch

Mr. David N. Dale Southeast Regional Office 9721 Executive Center Drive North St. Petersburg, Florida 33702

Dear Mr. Dale:

Mr. Andreas Mager, Jr., in a letter dated March 8, 1995, requested that the U.S. Army Corps of Engineers, Jacksonville District, send you a copy of the Reconnaissance Report for Ponce De Leon Inlet, Volusia County, Florida.

A copy of the Reconnaissance Report is enclosed for your use.

Sincerely,

A. J. Salem Chief, Planning Division

Enclosure

Bozeman/CESAJ-PD-ER/1688

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Salem/CESAJ-PD

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#### UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration NATIONAL MARINE FISHERIES SERVICE

Southeast Regional Office 9721 Executive Center Drive North St. Petersburg, Florida 33702

March 8, 1995

Colonel Terry Rice District Engineer, Jacksonville District Department of the Army, Corps of Engineers P.O. Box 4970 Jacksonville, Florida 32232-0019

Dear Colonel Rice:

This responds to your February 7, 1995 letter requesting comments to assist the Corps of Engineers in identifying study objectives for a feasibility-level report regarding proposed improvements to Ponce Inlet in Volusia County, Florida.

A model study will evaluate two measures for stabilizing the inlet in combination with a 1000-foot extension of the south jetty. The first involves reopening the north jetty weir. The second involves constructing a channel through the southern tip of the peninsula.

The location and description of emergent and submergent vegetation and hard bottom communities within the study area and potential impacts to those resources should also be addressed in the report. The National Marine Fisheries Service requests the opportunity to review the study results when available.

Your letter indicates that a January 1993 Reconnaissance Report is available upon request. Please send one copy of the report to Mr. David N. Dalé at the letterhead address above. Mr. Dale is available to discuss any related comments or questions you may have! He may be contacted at 813/570-5317.

Sincerely,

💪 Andreas Mager, Jr.

Assistant Regional Director Habitat Conservation Division



cc:

Mr. A. J. Salem Chief, Planning Division Department of the Army, Corps of Engineers Planning Division, Environmental Branch P.O. Box 4970 Jacksonville, Florida 32232-0019

F/SEO2 F/SEO23-ST PETE

#### PONCE DE LEON INLET MAILING LIST

Director
Office of Federal Activities (A-104)
Environmental Protection Agency
401 M Street SW
Washington, D.C. 20024-2610 (5 cys)

Director
Department of Commerce
NOAA/CS/EC/Room 6222
14 and Constitution Ave., NW
Washington, DC 20230 (4 cys)

Mr. Bruce Blanchard, Director Office of Environmental Project Review Department of the Interior, Room 4241 18th and C Streets, NW Washington, D.C. 20240 (12 cys)

Executive Director
Advisory Council on Historic
Preservation
The Old Post Office Building
1100 Pennsylvania Avenue NW 809
Washington, D.C. 20004-2590

Florida Audubon Society 1101 Audubon Way Maitland, FL 32751-5451

Mr. John Rains, Jr. Isaak Walton League of America, Inc. 5314 Bay State Road Palmetto, Florida 33561-9712

Field Supervisor U.S. Fish and Wildlife Service P. O. Box 2676 Vero Beach, FL 32961-2676

State Clearinghouse Office Of Planning & Budgeting Executive Office of the Governor The Capitol Tallahassee, FL 32301-8074 (16 cys) Florida Wildlife Federation P. O. Box 6870 Tallahassee, FL 32314-6870

Florida Defenders of the Environment 2606 NW 6th Street Gainesville, FL 32609

State Conservationist Soil Conservation Service U.S. Department of Agriculture 401 First Ave., SE P. O. Box 1280 Gainesville, FL 32602-1280

Regional Environmental Officer Housing & Urban Development Room 600-C 75 Spring St., SW Atlanta, GA 30303-3309 (2 cys)

Mr. Heinz Mueller Environmental Policy Section EPA, Region Iv 345 Courtland Street, N.E. Atlanta, GA 30365-2401 (5 cys)

Wilderness Society 4203 Ponce de Leon Boulevard Coral Gables, FL 33416

State Director, ASCS U.S. Department of Agriculture P. O. Drawer 670 Gainesville, Florida 32602-0670

Dr. Elaine Harrington Florida Chapter Sierra Club 927 Delores Drive Tallahassee, FL 32301-2929

National Marine Fisheries Service Environmental Assessment Branch 3500 Delwood Beach Road Panama City, FL 32407-7499 National Marine Fisheries Service Office of the Regional Director 9450 Koger Boulevard St. Petersburg, FL 33702-2496

National Marine Fisheries Service Chief, Protected Species Branch 9450 Koger Boulevard St. Petersburg, FL 33702-2496

Mr. Steve Fitch
Forest Supervisor
U.S. Forest Service
227 N. Bronough Street
Suite 4061
Tallahassee, Florida 32301

St. Johns River Water
Management District
P.O. Box 1429
Palatka, Florida 32178-1428

Mr. John Hutchinson Lighthouse Boatyard 4958 S. Peninsula Dr. Ponce Inlet Daytona Beach, Florida 32127

Mr. Charlie Schammel Critter Fleet 4950 S. Peninsula Dr. Ponce Inlet, Florida 32127

Mr. Bob Stone Critter Fleet 4950 S. Peninsula Dr. Ponce Inlet, Florida 32127

Mr. Tim Garrett Critter Fleet 4950 S. Peninsula Dr. Ponce Inlet, Florida 32127

Mr. Carey St. Clair Sea Love Marina 4884 Front St. Ponce Inlet, Florida 32127

Mr. Greg DeBrango King's Seafood 79 Dunlawton Avenue Port Orange, Florida 32119 Mr. George C. Francis King's Seafood 79 Dunlawton Avenue Port Orange, Florida 32119

Mr. Oliver Joyner Adventure Yacht Harbor 3948 S. Peninsular Daytona Beach, Florida 32127

Mr. William Feger Feger's Seafood P.O. Box 24 New Smyrna Beach, Florida 32170

Mr. John Began Feger's Seafood 6714 Ramoth Drive Jacksonville, Florida 32226

Mr. George Reynolds Feger's Seafood 120 B Jackson Avenue Cape Canaveral, Florida 32920

Mr. Jimmy Rodgers Feger's Seafood P.O. Box 24 New Smyrna Beach, Florida 32170

Mr. Paul Pickett Sea Harvest Seafood 107 North Riverside Drive New Smyrna Beach, Florida 32169

Mr. Bill Brehm The Boat Club Marina 111 N. Riverside Drive New Smyrna Beach, Florida 32168

Commander United States Coast Guard State Ponce DeLeon P.O. Box 370 New Smyrna Beach, Florida 32170

Commander Seventh Coast Guard District United States Coast Guard Brickell Plaza Federal Building Miami, Florida 33131-3050 Mr. Daniel M. O'Brien Port Authority Coordinator Ponce DeLeon Port Authority 440 S. Beach Street Daytona Beach, Florida 32114

#### PONCE DE LEON INLET PROPOSED ALTERNATIVES

- 1. Five alternatives are currently under consideration and are described below:
- a. Construct a 1,000-foot extension of the south jetty. The jetty would be constructed at a base elevation of -15 feet m.l.w. and extend to a crest elevation of +7.0 feet m.l.w.
- b. Construct a scour apron along the south side of the north jetty. The apron would be 30 feet wide and 3 feet thick and would be placed along the landward 700 feet of the north jetty.
- c. Rebuild the damaged portions of the north jetty with stone similar to that now in place. Portions of the north jetty have slumped up to 3 feet since initial construction because of scouring or storm displacement due to wave action. Approximately 1,000 cy of stone will be required for repairs.
- d. Construct a groin field along the sand spit inside the inlet, adjacent to the north jetty. Four (4) rubble-mound groins are anticipated at this time.
- e. Construct a storm revetment to seal a potential breach along the sand spit inside the inlet, adjacent to the north jetty.
- 2. Construction of all improvements to the north jetty will be from a barge. South jetty improvements may be constructed by driving over the jetty or from a barge.

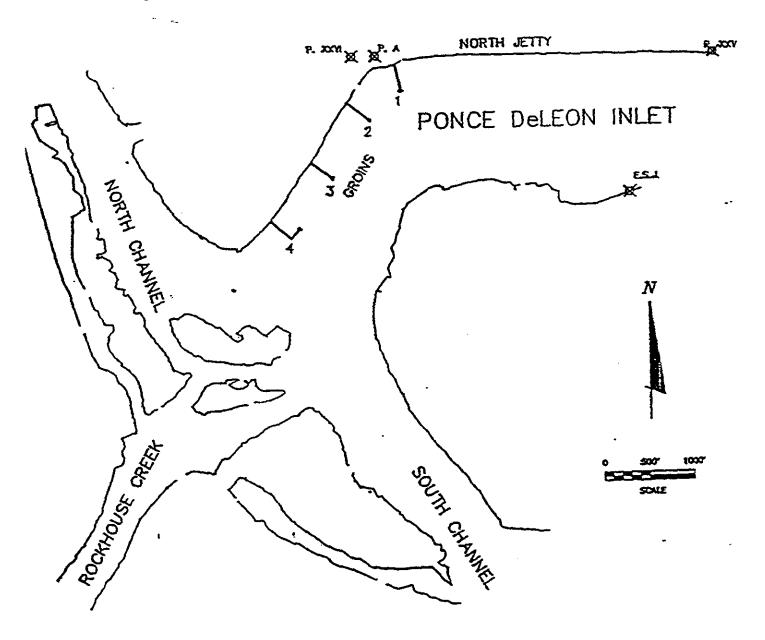


Figure 1 Four Groin System



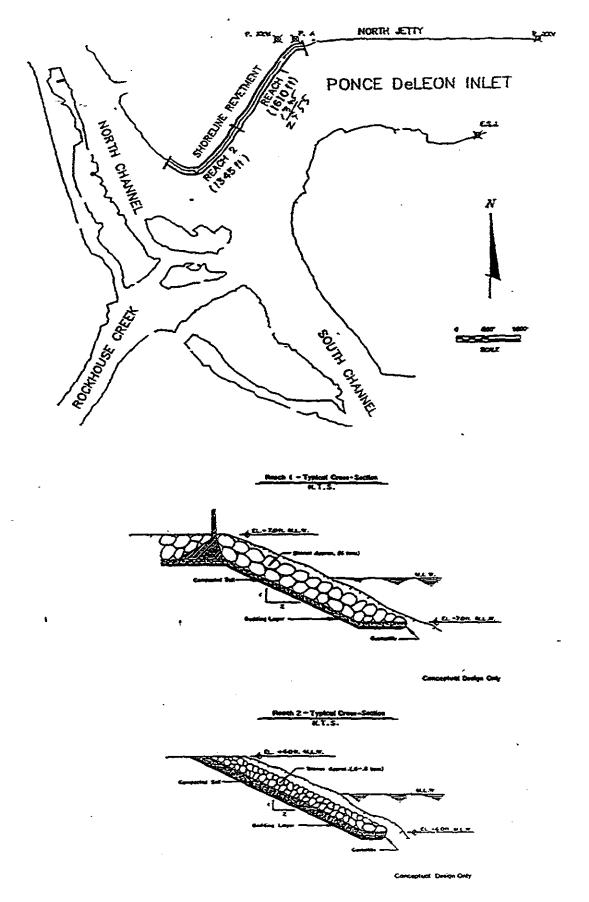


Figure 2 Conceptual Design, North Spit Shoreline Revetment



# DEPARTMENT OF THE ARMY JACKSONVILLE DISTRICT CORPS OF ENGINEERS P. O. BOX 4970 JACKSONVILLE, FLORIDA 32232-0019

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REPLY TO ATTENTION OF

February 7, 1995

Planning Division Environmental Branch

TO THE ADDRESSEES ON THE ENCLOSED LIST:

The Jacksonville District, U.S. Army Corps of Engineers (Corps), is gathering information to define issues and concerns that will be addressed in a feasibility-level report on proposed inlet improvements at Ponce de Leon Inlet, Volusia County, Florida.

In a letter dated September 29, 1992, the Corps presented a series of alternatives and requested views, comments, and information regarding those alternatives. Responses were incorporated into the environmental considerations for the Reconnaissance Report dated January 1993. That report is available from the Jacksonville District, upon request.

During the feasibility phase, two additional alternatives will receive consideration. (See enclosed map, figure 1.) One involves reopening the north jetty weir (A on enclosed map). The second consists of constructing a channel in the area of the potential breakthrough (B on enclosed map). A model study will evaluate those measures for stabilizing the inlet in combination with a 1000-foot extension of the south jetty. Extension of the south jetty may include reuse of existing stone from the landward end of the south jetty or from reopening the weir in the north jetty.

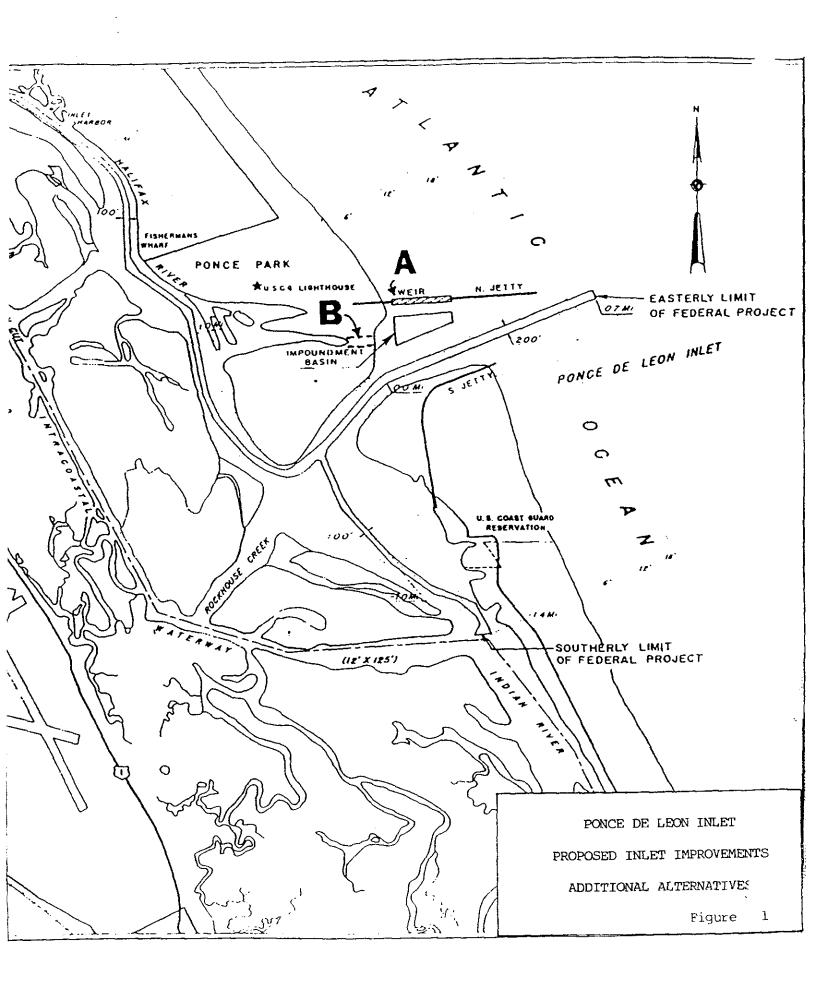
The Corps welcomes your views, comments, and information about resources, study objectives, and important features within the described study area, as well as any suggested improvements. Letters of comment or inquiry should be addressed to the letterhead address to the attention of Planning Division, Environmental Studies Section, and received by this office within 30 days of the date of this letter.

Sincerely,

A. J. Salem

Chief, Planning Division

Enclosure



#### PONCE DE LEON INLET

#### MAILING LIST

Director
Office of Federal Activities (A-104)
Environmental Protection Agency
401 M Street SW.
Washington, DC 30034-2610 (5 cys)

Director
Department of Commerce
MOAA/CS/EC/Room 6222
14 and Constitution Ave., NW.
Washington, DC 20230 (4 cys)

Mr. Bruce Blanchard, Director Office of Environmental Project Review Department of the Interior, Room 4241 18th and C Streets, NW. Washington, DC 20240 (12 cys)

Executive Director Advisory Council on Historic Preservation The Old Post Office Building 1100 Pennsylvania Avenue NW. 809 Washington, DC 20004-2590

Florida Audubon Society 1101 Audubon Way Maitland, FL 32751-5451

Mr. John Rains, Jr. Isaak Walton League of America, Inc. 5314 Bay State Road Palmetto, FL 33561-9712

Field Supervisor U.S. Fish and Wildlife Service P.O. Box 2676 Vero Beach, FL 32961-2676

State Clearinghouse
Office of Planning & Budgeting
Executive Office of the Governor
The Capitol
Tallahassee, FL 32301-8074 (16 cys)

Florida Wildlife Federation P.O. Box 6870 Tallahassee, FL 32314-6870

State Conservationist
Soil Conservation Service
U.S. Department of Agriculture
401 First Avenue, SE.
P.O. Box 1280
Gainesville, FL 32602-1280

Regional Environmental Officer Housing & Urban Development Room 600-C 75 Spring Street, SW. Atlanta, GA 30303-3309 (2 cys)

Mr. Heinz Mueller Environmental Policy Section EPA, Region IV 345 Courtland Street, NE, Atlanta, GA 30365-2401 (2 cys)

Wilderness Society 4203 Ponce de Leon Boulevard Coral Gables, FL 33416

State Director, ASCS U.S. Department of Agriculture P.O. Drawer 670 Gainesville, FL 32602-0670

Dr. Elaine Harrington Florida Chapter Sierra Club 927 Delores Drive Tallahassee, FL 32301-2929

National Marine Fisheries Service Environmental Assessment Branch 3500 Delwood Beach Road Panama City, FL 32407-7499

National Marine Flsheries Service Office of the Regional Director 9450 Koger Boulevard St. Petersburg, FL 33702-2496

National Marine Fisheries Service Chief, Protected Species Branch (450 Koger Boulevard St. Petersburg, FL 33702-2496

Mr. Steve Fitch Forest Supervisor U.S. Forest Service Suite 4061 227 North Bronough Street Tallahassee, FL 32301

St. Johns River Water Management District P.O. Box 1429 Palatka, FL 32178-1428 Mr. John Hutchinson Lighthouse Boatyard 4958 South Peninsula Drive Ponce Inlet, FL 32127

Mr. Charlie Schammel Critter Fleet 4950 South Peninsula Drive Ponce Inlet, FL 32127

Mr. Bob Stone Critter Fleet 4950 South Peninsula Drive Ponce Inlet, FL 32127

Mr. Tim Garrett Critter Fleet 4950 South Peninsula Drive Ponce Inlet, FL 32127

Mr. Carey St. Clair Sea Love Marina 4884 Front Street Ponce Inlet, FL 32127

Mr. Greg DeBrango King's Seafood 79 Dunlawton Avenue Port Orange, FL 32119

Mr. George C. Francis King's Seafood 79 Dunlawton Avenue Port Orange, FL 32119

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Mr. Jimmy Rodgers Feger's Seafood P.o. Box 24 New Smyrna Beach, FL 32170

Mr. Paul Pickett Sea Harvest Seafood 107 North Riverside Drive New Smyrna Beach, FL 32169 Mr. Bill Brehm The Boat Club Marina 111 North Riverside Drive New Smyrna Beach, FL 32170

Commander
U.S. Coast Guard
State Ponce DeLeon
P.O. Box 370
New Smyrna Beach, FL 32170

Commander
Seventh Coast guard District
U.S. Coast Guard
Brickell plaza Federal Building
Miami, FL 33131-3050

Mr. Daniel M. O'Brien
Port Authority Coordinator
Ponce DeLeon Port Authority
440 South Beach Street
Daytona Beach, FL 32114

Captain Bill Smitherman 4950 South Peninsula Drive Ponce Inlet, FL 32127

Captain Mike Nelson 4950 South Peninsula Drive Ponce Inlet, FL 32127

Captain Ernie Endicott 4950 South peninsula Drive Ponce Inlet, FL 32127

Captain Steve Dresser 4950 South Peninsula Drive Ponce Inlet, FL 32127

Mrs. Freeman King's Seafood 79 Dunlawton AVenue Port Orange, FL 32119

Captain Dix Harper King's Seafood 79 Dunlawton Avenue Port Orange, FL 32119

Captain Scott Frierson King's Seafood 79 Dunlawton Avenue Port Orange, FL 32119

Captain Piper Simmons Adventure Yacht Harbor 3948 South Peninsula Drive Ponce Inlet, FL 32127

Captain Mike DeBloom Adventure Yacht Harbor 3948 South Peninsula Drive Ponce Inlet, FL 32127 Captain Bob Marsham Adventure Yacht Harbor 3948 South Peninsula Drive Ponce Inlet, FL 32127

Mr. William Zona Fishin Cove Marina 111 North Riverside Drive New Smyrna Beach, FL 32168

Captain Jay Wilson Fishin Cove Marina 111 North Riverside Drive New Smyrna Beach, FL 32168

Captain Bob McWhorter Fishin Cove Marina 111 North Riverside Drive New Smyrna Beach, FL 32168

Captain Bill Fulton Fishin Cove Marina 111 North Riverside Drive New Smyrna Beach, FL 32168

Captain Moors Feger's Seafood P.O. Box 24 New Smyrna Beach, FL 32170-0024

Captain Frank Martinez Feger's Seafood P.O. Box 24 New Smyrna Beach, FL 32170-0024

Captain David Baird Path Finder P.O. Box 818 Sharpes, FL 32959

Captain Robert Smith The Charlie P.O. Box 818 Sharpes, FL 32959

Captain R. Christiansen Charter Boat, The Charlie P.O. Box 818 Sharpes, FL 32959

Captain Tony Crane Charter Boat, Lucky Strike P.O. Box 818 Sharpes, FL 32959

Captain Timmons Manager Sea Love Marina 4884 Front Street Ponce Inlet, FL 32127

Captain Joe Camp Sea Love Marina 4884 Front Street Ponce Inlet, FL 32127 Captain Lingo Sea Love 4884 Front Street Ponce Inlet, FL 32127

Captain David Stokes Charter Boat, Sea Lover 4884 Front Street Ponce Inlet, FL 32127

Captain David Thompson Charter Boat, Square One 4884 Front Street Ponce Inlet, FL 32127

Captain Scott Laney Charter Boat, Rockin Robin 4884 Front Street Ponce Inlet, FL 32127

Captain Chris Forman Charter Boat, Taylor made 4884 Front Street Ponce inlet, FL 32127

Mr. Sam Fernandez Dockside Charters 4888 Front Street Ponce Inlet, FL 32127

Captain Danny Day Charter Boat, Mommas Money II 48888 Front Street Ponce Inlet, FL 32127

Captain Bob Sorenson Charter Boat, High Roller 4888 Front Street Ponce Inlet, FL 32127

Captain Tom Wagner Charter Boat, Sun Dancer 4888 Front Street Ponce Inlet, FL 32127

Mr. Paul Pickett Sea harvest 107 North Riverside Drive New Smyrna Beach, FL 32168

Captain Johnny Lloyd Charter Boat, Triple Header 107 North Riverside Drive New Smyrna Beach, FL 32168

Captain Tom Harold Charter Boat, Pier Three 107 North Riverside Drive New Smyrna Beach, FL 32168

Mr. Richard Kirk Ponce Deep Water Landing 133 Inlet Harbor Road Ponce Inlet, FL 32127 Captain George Locke Little Dolphin 133 Inlet Harbor Road Ponce Inlet, FL 32127

Captain John Ellis Charter Boat, Rainbow II 133 Inlet Harbor Road Ponce Inlet, FL 32127

Captain Steve Ellis Charter Boat, Rainbow III 133 Inlet Harbor Road Ponce Inlet, FL 32127

Captain David Grubbs Charter Boat, Heavy Hitter 133 Inlet Harbor Road Ponce inlet, FL 32127

Captain William Albright
Daytona Marine & Boat Works
645 South Beach Street
Daytona Beach, FL 32114

Mr. Clete Oakley Halifax Harbor Marina 450 Basin Street Daytona Beach, FL 32114

Captain William Nixon Charter Boat, Gerry J 450 Basin Street Daytona Beach, FL 32114

Captain Don Withers Howard's Bait & Tackle 96 Dunlawton Avenue Port Orange, FL 32119

Captain Doug McCarver Haf N Haf Charters 79 East Dunlawton Avenue Port Orange, FL 32119

Mr. & Mrs Kennedy Popeye Fishing Charters 3300 South Peninsula Drive Daytona Beach, FL 32118

Captain George Johnson Charter Boat, Lady J Riverview Charlies Restaurant North Causeway New Smyrna Beach, FL 32169





#### FLORIDA DEPARTMENT OF STATE

Jim Smith
Secretary of State

#### DIVISION OF HISTORICAL RESOURCES

R.A. Gray Building

500 South Bronough

Tallahassee, Horida 32399-0250

Director's Office (904) 488-1480 Telecopier Number (FAX) (904) 488-3353

July 7, 1994

Mr. Bruce Piatek Bruce Piatek & Associates 13 Marilyn Avenue St. Augustine, FL 32084 In Reply Refer To: Susan M. Herring Historic Preservation Planner (904) 487-2333 Project File No. 942168

RE: Archaeological and Historical Survey of Lighthouse Point Park, Ponce Inlet, Volusia County, Florida (Bruce John Piatek, November 1993)

Dear Mr. Piatek:

In accordance with this agency's responsibilities under Section 267.061, Florida Statutes, we have reviewed the referenced survey report and find it complete and sufficient. We note that one new site, 8V05253, Hotel Inlet Terrace, was encountered. We concur with the archaeologist's determination that this site is not significant.

Thus, it is the opinion of this agency that park development activities will have no effect on any historic properties listed, or eligible for listing, in the <u>National Register of Historic Places</u>, or otherwise of historic or archaeological value, and may proceed.

If you have any questions concerning our comments, please do not hesitate to contact us. Your interest in protecting Florida's historic properties is appreciated.

Sincerely,

Laura A. Kammurer
George W. Percy, Director
Division of Historical Resources

GWP/Hsh

C: Ginny Kent

Mr. A. J. Salem Chief, Planning Division U.S. Army Corps of Engineers P.O. Box 4970 Jacksonville, Florida 32232-0019 Surname

Dear Mr. Salem:

The U.S. Fish and Wildlife Service has received your request for information concerning issues and concerns pertinent to proposed inlet improvements at Ponce de Leon Inlet, Volusia County,

The Corps has described various alternatives which would result in improvements to navigation in this area. These descriptions portray activities which may significantly impact threatened and endangered species known to occur in this area.

The following listed species are known to occur within the project area:

West Indian manatee

Trichechus manatus

Loggerhead sea turtle Caretta caretta

Green sea turtle

Chelonia midas

Leatherback sea turtle Dermochelys coriacea

Kemp's ridley sea

turtie

Lepidochelys kempii

Hawksbill turtle

Eretmochelys imbricata

Piping plover Baid eagle

Charadrius melodus Haliaeetus leucocephalus

Wood stork

Mycteria americana

The Service is concerned with possible impacts to these listed species and is available to assist the Corps, pursuant to the Fish and Wildlife Coordination Act, in developing required reports through transfer fund agreements.

Lighthouse Point State Park, Smyrna Dunes State Park, and Spruce Creek Aquatic Preserve, administered by the Florida Department of Natural Resources, are located within the project area. Federal sites in proximity to the site include Canaveral National Seashore and the Ponce Inlet Coast Guard Station. These offices should be contacted to ensure that their needs and concerns

We look forward to working with the Corps on this project. Should you have any questions, please contact Jim Valade in this office.

Sincerely,

Michael M. Bentzien Assistant Field Supervisor

JAV\PISCP.ltr\12.10.92\ets



### United States Department of the Interior



#### FISH AND WILDLIFE SERVICE

3100 University Blvd. South Suite 120 Jacksonville, Florida 32216

December 11, 1992

Mr. A. J. Salem Chief, Planning Division U.S. Army Corps of Engineers P.O. Box 4970 Jacksonville, Florida 32232-0019

Dear Mr. Salem:

The U.S. Fish and Wildlife Service has received your request for information concerning issues and concerns pertinent to proposed inlet improvements at Ponce de Leon Inlet, Volusia County, Florida.

The Corps has described various alternatives which would result in improvements to navigation in this area. These descriptions portray activities which may significantly impact threatened and endangered species known to occur in this area.

The following listed species are known to occur within the project area:

West Indian manatee Loggerhead sea turtle

Caretta caretta Chelonia midas Green sea turtle Dermochelys coriacea

Leatherback sea turtle

Kemp's ridley sea

turtle Hawksbill turtle Piping plover

Bald eagle

Wood stork

Lepidochelys kempii

Trichechus manatus

Eretmochelys imbricata Charadrius melodus

Haliaeetus leucocephalus

Mycteria americana

The Service is concerned with possible impacts to these listed species and is available to assist the Corps, pursuant to the Fish and Wildlife Coordination Act, in developing required reports through transfer fund agreements.

Lighthouse Point State Park, Smyrna Dunes State Park, and Spruce Creek Aquatic Preserve, administered by the Florida Department of Natural Resources, are located within the project area. Federal sites in proximity to the site include Canaveral National Seashore and the Ponce Inlet Coast Guard Station. These offices should be contacted to ensure that their needs and concerns are appropriately addressed.

We look forward to working with the Corps on this project. Should you have any questions, please contact Jim Valade in this office.

Sincerely,

Michael M. Bentzien

Assistant Field Supervisor

#### Endangered and Threatened Species and Critical Habitats Under the Jurisdiction of the National Marine Fisheries Service

#### Florida - Atlantic Coast

Listed Species	Scientific Name	Status	Date Listed
Marine Mammals			
finback whale	Balaenoptera physalus	Endangered	12/02/70
humpback whale	Megaptera novaeangliae	Endangered	12/02/70
right whale	Eubalaena glacialis	Endangered	12/02/70
sei whale	Balaenoptera borealis	Endangered	12/02/70
sperm whale	Physeter macrocephalus	Endangered	12/02/70
Turtles			
green sea turtle	Chelonia mydas	Endangered <sup>1</sup>	07/28/78
hawksbill sea turtle	Eretmochelys imbricata	Endangered	06/02/70
Kemp's ridley sea turtle (Atlantic)	Lepidochelys kempi	Endangered	12/02/70
'eatherback sea turtle	Dermochelys coriacea	Endangered	06/02/70
loggerhead sea turtle	Caretta caretta	Threatened	07/28/78
Fish			
shortnose sturgeon	Acipenser brevirostrum	Endangered	03/11/67

Species Proposed for Listing

Seagrass			
Johnson's seagrass	Halophila johnsonii	Threatened	

#### Proposed Critical Habitat

None

#### Designated Critical Habitat

right whale: Between 31°15'N (approximately the mouth of the Altamaha River, Georgia) and 30°15'N (approximately Jacksonville, Florida) from the coast out to 15 nautical miles offshore; the coastal waters between 30°15'N and 28°00'N (approximately Sebastian Inlet, Florida) from the coast out to 5 nautical miles.

<sup>&</sup>lt;sup>1</sup> Green turtles are listed as threatened, except for breeding populations of green turtles in Florida and on the Pacific Coast of Mexico, which are listed as endangered.

#### Endangered and Threatened Species and Critical Habitats Under the Jurisdiction of the National Marine Fisheries Service

#### Florida - Gulf Coast

Listed Species	Scientific Name	Status 3.5	Date Listed
Marine Mammals			
finback whale	Balaenoptera physalus	Endangered	12/02/70
humpback whale	Megaptera novaeangliae	Endangered	12/02/70
right whale	Eubalaena glacialis	Endangered	12/02/70
sei whale	Balaenoptera borealis	Endangered	12/02/70
sperm whale	Physeter macrocephalus	Endangered	12/02/70
Turtles			
green sea turtle	Chelonia mydas	Endangered <sup>1</sup>	07/28/78
hawksbill sea turtle	Eretmochelys imbricata	Endangered	06/02/70
Kemp's ridley sea turtle (Atlantic)	Lepidochelys kempi	Endangered	12/02/70
leatherback sea turtle	Dermochelys coriacea	Endangered	06/02/70
loggerhead sea turtle	Caretta caretta	Threatened	07/28/78
Fish	·		
gulf sturgeon	Acipenser oxyrhynichus desotoi	Threatened	09/30/91

Species Proposed for Listing

None

Proposed Critical Habitat

None

Designated Critical Habitat

None

O:VFORMSVFLGC.SL

<sup>&</sup>lt;sup>1</sup> Green turtles are listed as threatened, except for breeding populations of green turtles in Florida and on the Pacific Coast of Mexico, which are listed as endangered.



## Office of the Governor

THE CAPITOL
TALLAHASSEE, FLORIDA 32399-0001

November 18, 1992

Mr. A. J. Salem
Chief, Planning Division
Department of the Army
Jacksonville District Corps
of Engineers
Post Office Box 4970
Jacksonville, Florida 32232-0019

RE: Reconnaissance-Level Report on Proposed Inlet Improvements

at Ponce de Leon Inlet, Volusia County, Florida

SAI: FL9210021642C

Dear Mr. Salem:

The Florida State Clearinghouse, pursuant to Presidential Executive Order 12372, Gubernatorial Executive Order 83-150, the Coastal Zone Management Act Reauthorization Amendments of 1990 and the National Environmental Policy Act, has coordinated a review of the above referenced project.

Pursuant to Presidential Executive Order 12372, the project will be in accord with State plans, programs, procedures and objectives when consideration is given to and action taken on the enclosed comments and requirements of our reviewing agencies.

The Department of Environmental Regulation (DER) notes the following general concerns that should be addressed in the study and subsequent environmental documents: current status of the inlet that necessitates alteration of the environment; identification of resources at risk under each alternative; secondary and cumulative impacts resulting from each alternative; non-structural alternatives; and mitigation for unavoidable resource impacts. The DER recommends close coordination with the permitting staff in the DER Bureau of Wetland Resource Management to develop alternatives consistent with the provisions of Chapter 403, Florida Statutes. Please refer to the enclosed DER comments.

The Department of Natural Resources (DNR) indicates that the report must be coordinated closely with the inlet management plan, and should address the following concerns: expand alternatives to include the null alternative and channel realignment; beach renourishment should be considered separately or in combination with the proposed alternatives; justification for the inlet armoring must be fully substantiated by economic

Mr. A. J. Salem Page Two

and navigation safety needs; environmental assessments should include consideration of marine turtle and manatee construction impacts, changes to physical and chemical characteristics of associated estuaries and the use of the inlet area by colonial seabirds. Please refer to the enclosed DNR comments.

Please refer to the enclosed comments provided by the Department of State (DOS) noting that the proposed project is located in an area with a high potential for submerged cultural resources. The DOS indicates that although no historic properties are currently recorded within the proposed project area, a survey to locate possible submerged cultural resources may be required.

The Game and Fresh Water Fish Commission (GFWFC) indicates that construction activities in the vicinity of the sand spit adjacent to the north jetty should take place outside of the seasonal window from March 1 through July 31 or while maintaining a disturbance buffer of at least 100 yards from nests during the nesting season. Please refer to the enclosed GFWFC comments.

The State of Florida has completed a review of the consistency determination for this project and, based on the information available at this time, agrees that the project, at this stage, is consistent with the Florida Coastal Management Program. However, certain issues of concern have been identified by our reviewing agencies which will require resolution in federal consistency reviews conducted at subsequent decision points. Pursuant to 15 CFR 930.34 and .37, you should prepare a consistency determination at each major decision point for the State's review. Continued State agreement will be based, in part, on adequate reconciliation of previously identified concerns.

This letter reflects your compliance with Presidential Executive Order 12372.

Sincerely,

Janice L. Alcott, Director State Clearinghouse

Janice of alest

JLA/bl

Enclosure(s)

cc: Department of Environmental Regulation
Department of Natural Resources
Department of State
Game and Fresh Water Fish Commission
St. Johns River Water Management District
Department of Commerce



## Florida Department of Environmental Regulation

Twin Towers Office Bldg. + 2600 Blair Stone Road + Tallahassee, Florida 52599-2400

Carol M. Browner, Secretary

PANAFAX TRANSMITTAL FORM FAX # 904/487-4938 (SUNCOM) 277-4938

	17 NOV 92	
	Barbara Leighty	_
DRGANIZATION:	State Clearinghouse	_
FAX #:	488 - 9005	
PHONE #:	488-8114	
NUMBER OF PAGE	ES (including cover sheet): 2	<del>-</del>
FROM:	Susan Goggin	_
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#### Florida Department of Environmental Regulation

Twin Towers Office Bldg. 

■ 2600 Blair Stone Road 

■ Tallahassee, Florida 32399-2400 Lawton Chiles, Governor

16 November 1992

Carol M. Browner, Socretary

Janice L. Alcott Director, State Clearinghouse Office of Planning and Budgeting Budget Management and Planning Policy Unit Executive Office of the Governor The Capitol Tallahassee, Florida 32399-0001

Reconnaissance Report, Ponce de Leon Inlet Proposed

Improvements, Volusia County

FL9210021642C SAI:

Dear Ms. Alcott,

The US Army Corps of Engineers (COE) is gathering information on issues and concerns regarding proposed improvements to Ponce de Leon Inlet. The brief notice issued by the COE does not provide sufficient information on the current situation at the inlet for our office to respond in detail to the proposed improvements.

Given this caveat, general concerns that should be addressed in detail in the study and subsequent environmental documents include: 1) the current status of the inlet that necessitates alteration of the environment; 2) identification of resources that will be at risk under each alternative; 3) the secondary and cumulative impacts that will result from each alternative; 4) non-structural alternatives; and 5) mitigation for unavoidable resource impacts.

We appreciate the opportunity to review the reconnaissance study when it is awailable. We recommend close coordination with the permitting staff in the Bureau of Wetland Resource Management (DER, Tallahassee) to develop alternatives consistent with the provisions of Chapter 403, Fla. Statutes. If you should have any questions concerning this letter, please call me at 904/488-0784.

Sincerely,

Susan Goggin

Environmental Specialist

Lucan Gogg

Office of Intergovernmental Programs

SEG: LG: s



#### FLORIDA DEPARTMENT OF NATURAL RESOURCES

Marjory Stoneman Douglas Building 3900 Commonwealth Boulevard Tallahassee, Florida 32399

November 6, 1992

NOV 5) 1992

Jim Smith Secretary of State Bob Butterworth Attorney General Gerald Lewis State Comptroller Tom Gallagher State Treasurer **Bob Crawford** nissioner of Agriculture **Betty Caster** 

Commissioner of Education

Ms. Janice Alcott State Clearinghouse Office of Planning and Budget Executive Office of the Governor The Capitol Tallahassee, Florida 32399-0001

STATE CLEARING NOW

RE:

USACE-SAJ Reconnaissance Report, Ponce de Leon Inlet

SAI: FL9210021642C

Dear Ms. Alcott:

The Department of Natural Resources has reviewed the above referenced document as requested. Due to insufficient information, and the fact that an approved inlet management plan is not available at this time, the Department will not comment on the federal consistency of the proposed alternatives. The report must be coordinated closely with the inlet management plan, and should address the following concerns.

Alternatives should be expanded to include the null alternative and channel realignment. In addition, currently the State is reviewing a proposal to place dredged material on the shoreline area in question. Beach nourishment should be considered separately or in combination with the proposed alternatives. Justification for the inlet armoring must be fully substantiated by economic and navigation safety needs. Environmental assessments should include consideration of marine turtle and manatee construction impacts, changes to physical and chemical characteristics of associated estuaries, and the use of the inlet area by colonial seabirds.

Thank you for your time and the opportunity to provide comments on this project. Please address questions or comments concerning this letter to me at 904/488-1555.

Joyn/F. Wettstein Senior Management Analyst

c¢: Ed Conklin, DNR-DMR Kirby Green, DNR-DBS

Dan O'Brien, Ponce de Leon Port Authority

A.J. Salem, USACE-SAJ-PD Frank Votra, DNR-DSL

## Office of the Governor

Date: 001-0 7 1992 TALLAHASSEE FLORIDA 32399-0001 5 · · · · · · · · · NON CHIES TO THE ASSESSMENT OF THE PROPERTY OF Comment Due Date: DCT 2 1 1992 COVERNOR - Suggister of the Comment Substitution and the contract of the contr F19210021642n أرج أفرار ريم النطاء البلحالسجا وتجربي سالله 1.4.1940 E STATEACENCIES OPE POLICY UNITS STATE ACENCIES -Crannel Justice Apriculture/Foresty Marine Fisheries Commission Education Names Kerourtes Board of Regents --Environmental/C & ED State General Government Immsportation Community Allairs 9. Health & Human Services Inns, Direc Comm. Enucacion T Elder Affairs Revenue L' Eco, Amaiyais Environmental Regulation □ s⇔ Game & Fish Comm. SCHOOK LOCALIOTRER 🔲 Health & Kehab. Services Highway Salesy □ ree~ DD was SJR Labor & Employment Law Enforcement The attached document requires a Coastal Zone Management Act/Florida Coastal Management Program consistency evaluation and is categorized as one of the following: Federal Assistance to State or Local Governments (15 CFR 930, Subpart F). State Agencies are required to evaluate the consistency of the activity. Direct Federal Activity (15 CFR 930, Subpart C). Federal agencies are required to furnish a consistency determination for the State's concurrence or objection. Outer Continental Shelf Exploration, Development or Production Activities (15 CFR 930, Subpart E). Operators are required to provide a consistency certification for state concurrence/objection. Federal Licensing or Permitting Activity (15 CFR 930, Subpart D). Such projects will only be evaluated for consistency when there is not an analogous state license or permit. ' SEE REVERSE SIDE FOR INSTRUCTIONS. rederal Consistency EO. 12372 State Clearinghouse TO: Executive Office of the Governor-OPB No Comment/ Room 411, Carlton Building Consistent Comment Tallahassee, Florida 32399-0001 (904)488-8114 (Suncom 278-8114) Consistent/ Comments Comments From: DHR Attached Attached Division/Bureau Executive Office Inconsistent/ Not over Fritz Wetstein Comments Applicable

Attached



#### FLORIDA DEPARTMENT OF STATE

Jim Smith Secretary of State

PFN: 922968

DIVISION OF HISTORICAL RESOURCES

R.A. Gray Building 500 South Bronough

October 27, 1992

Tallahassee, Florida 32399-0250

Director's Office

Telecopier Number (FAX)

(904) 488-1480 (904) 488-3353

Ms. Janice L. Alcott, Director State Clearinghouse Executive Office of the Governor, OPB Room 411, Carlton Building Tallahassee, Florida 32399-0001

SAI# FL9210021642C

Improvements to the Ponce de Leon Inlet

Volusia County, Florida

Dear Ms. Alcott:

In accordance with the provisions of Florida's Coastal Zone Management Act and Chapter 267, Florida Statutes, as well as the procedures contained in 36 C.F.R., Part 800 ("Protection of Historic Properties"), we have reviewed the above referenced project(s) for possible impact to historic properties listed, or eligible for listing, in the National Register of Historic Places.

It is the opinion of this office that all of the project alternatives under consideration by the Corps have the potential to adversely affect historic properties. The project is located in an area with a high potential for submerged cultural resources. Therefore, although no historic properties are currently recorded within the project area, a survey to locate such properties may be required.

We look forward to reviewing the final specifications for the project once they have been selected. If you have any questions concerning our comments, please do not hesitate to contact us. Your interest in protecting Florida's historic properties is appreciated.

ura a . Kammerer

George W. Percy, Director

Division of Historical Resources

and

State Historic Preservation Officer

GWP/Hsh

Archaeological Research 10001 485 2200

Florida Folklife Programs

Historic Preservation

Museum of Florida History

In Reply Refer To: Susan Rammersten

Compliance Review

Section, DER

(904) 487-2333

#### FLORIDA GAME AND FRESH WATER FISH COMMISSION

JN WRIGHT
Orlando

QUINTON L. HEDGEPETH, DDS Miami MRS. GILBERT W. HUMPHREY
Microsukee

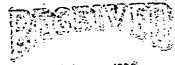
JOE MARLIN HILLIARD Clewiston BEN ROWE Gainesville

ROBERT M. BRANTLY, Executive Director
ALLAN L EGBERT, Ph. D., Assistant Executive Director



October 29, 1992

FARRIS BRYANT BUILDING 620 South Meridian Street Tallahatsee, Fiorida 32399-1600 (904) 488-1960



NOV 2 1992

Ms. Janice L. Alcott, Director Florida State Clearinghouse Executive Office of the Governor Office of Planning and Budgeting The Capitol Tallahassee, Florida 32399-0001

STATE CLEARANCE

RE:

SAI #FL9210021642C, Volusia County, Inlet improvements at Ponce de Leon Inlet

Dear Ms. Alcott:

The Office of Environmental Services of the Florida Game and Fresh Water Fish Commission (GFC) has reviewed the proposed project and offers the following comments.

The proposed project would take place at Ponce de Leon Inlet in Volusia County, Florida. Several inlet improvement alternatives are being considered by the U.S. Army Corps of Engineers. Construction improvements to the south jetty would be facilitated by driving over the jetty or from a barge, while improvements to the north jetty would be accomplished via a barge. Proposed construction improvements include: 1) a 1,000-foot extension of the south jetty, 2) a scour apron 30 feet wide and 3 feet thick along the north jetty, 3) rebuilding damaged portions of the north jetty with about 1,000 cubic yards of stone, 4) construction of a groin field along the sand spit adjacent to the north jetty, and 5) construction of a storm revetment to seal a potential breach along the sand spit adjacent to the north jetty.

The sand spit adjacent to the north jetty is excellent habitat for both wintering and breeding species of shorebirds, terns, and gulls. Some of these species are listed by the GFC as endangered (E), threatened (T), or species of special concern (SSC).

During the non-nesting period, this habitat would provide resting and roosting opportunities for a host of bird species including brown pelican (SSC), American oystercatcher (SSC), and piping plover (T). During the spring nesting season, this area should be monitored for the presence of least terms

Ms. Janice L. Alcott October 29, 1992 Page 2

(T) and American oystercatchers. These species can be expected to engage in breeding activities from March 1 through July 31. Because they are especially sensitive to disturbance during this time, construction activities in the vicinity of the sand spit adjacent to the north jetty should take place outside of this seasonal window or while maintaining a disturbance buffer of at least 100 yards from nests during the nesting season.

Sincerely,

Bradley J. Hartman, Director Office of Environmental Services

BJH/BT/rs ENV 1-3-2 ponce

cc: U.S. Army Corps of Engineers, Jacksonville



November 16, 1992

POST OFFICE BOX 1429 TELEPHONE 904/329-4500 PALATKA, FLORIDA 32178-1429 SUNCOM 904/860-4500

FAX (EXECUTIVEA EQAL) 329-4125

(PERMITTING) 329-4315 FIELD STATIONS -

(ADMIRSTRATIONAMANCE) 229-6508

618 E. Soveti Street Orlando, Florida 32801 Subs 102 407/844-5423

7775 @=yronestre Jacksonville, Florida 32250 904/730-4270

205 East Drive 407/344-4840

OFERATIONS: 2133 N. Wickham Road Melbourne, Fiorida 32904 Melbourne, Fiorida 32935-9109 407/254-1762

State Clearinghouse Executive Office of the Governor, OPB Room 411, Carlton Building Tallahassee, FL 32399-0001

SAI #FL9210021642C; Ponce de Leon Inlet improvements.

Dear Sir or Madam:

The St. Johns River Water Management District is pleased to review proposed Ponce de Leon Inlet improvements, as requested by the State Clearinghouse. We believe this project would be consistent with District rules and policies on condition that the construction details conform with criteria to be defined by the Florida Department of Environmental Regulation (FDER).

Whereas it was difficult to fully assess the project from the description provided, we doubt the proposed work would be subject to regulation by the District. Under Section III. 2.(f) of the Operating Agreement between the District and the FDER, the District does not review dredge-and-fill issues for public works projects not requiring a Management and Storage of Surface Waters (MSSW) permit. Hence, the construction of jetties, groins, dolphins, breakwaters, boat ramps, seawalls, etc., in state waters shall be authorized exclusively by the FDER. (This agreement is effective after November 15, 1992.)

Should any aspect of the project change so as to require an MSSW, the District can meet with the Army Corps of Engineers to identify fully any subsequent permit requirements. Please chrect any questions to Lee Kissick, Environmental Specialist, ap (407) 897-4337 (Suncom 342-4337).

Sincerely,

Hart, Lead Environmental Specialist Department of Resource Management

LDH:db

cc:

David Dewey Pat Frostini Lee Kissick Glenn Lowe

Fr. NOA	- 19E
Specialist STATE (	CLEARINGHOUSE
Post-It* brand fax transmittal r	<del></del>
State Clearinghouse	From Lance Hart
co.	Co. SJRWMD
Dept.	Phone #
Fex * 904-922-6200	Fax 8 342-4354

NON IS 1895

JOE E. HILL CHAIRMAN LEESBURG

Joseph D. Collins, VICE CHARMAN JACKSONVILLE

Jesse J. Parrish III. TREASURES TITUSVILLE

Lenore N. McCullagh SECRETARY ORANGE PARK

Ratch E. Simmons

Saundra H. Grav DE BARY

Patricia T. Harden

James H. Williams



## STATE OF FLORIDA DEPARTMENT OF COMMERCE Division of Economic Development

October 12, 1992

Ms. Janice L. Alcott, Director State Clearinghouse Office of Planning and Budgeting Executive Office of the Governor The Capitol Tallahassee, Florida 32399-0001 Magazin in

OCT 21 1992

STATE CLEARINGHOUSE

RE: SAI# FL 92 10 02 1642C (Ponce de Leon Inlet/Volusia County)

Dear Ms. Alcott:

We appreciate being asked to review this request for comments from the U. S. Army Corps of Engineers. Improvements are being planned at Ponce de Leon Inlet in Volusia County. Under consideration are lengthening a jetty, rebuilding damaged areas, and constructing a groin field and a storm revetment.

At the planning stage, pursuing this project is consistent with the economic criteria of those portions of the Coastal Zone Management Act of 1972 and the Florida Coastal Management Program for which the Department of Commerce has responsibility.

Very respectfully,

Wynnelle Wilson

Economist Supervisor

Bureau of Economic Analysis

WW/rdp

Office of the Governor

THE CAPITOL

TALLARASSEE FLORIDA 32399-0001

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# REPLY TO ATTENTION OF

#### DEPARTMENT OF THE ARMY JACKSONVILLE DISTRICT CORPS OF ENGINEERS P. O. BOX 4970

JACKSONVILLE, FLORIDA 32232-0019

September 29, 1992

Planning Division Environmental Branch

TO ADDRESSEES ON ATTACHED LIST:

The Jacksonville District, U.S. Army Corps of Engineers, is gathering information to define issues and concerns that will be addressed in a reconnaissance-level report on proposed inlet improvements at Ponce de Leon Inlet, Volusia County, Florida.

Alternatives under consideration include lengthening the south jetty approximately 1,000 feet, construction of a scour apron on the south side of the north jetty, rebuilding damaged areas of the north jetty, construction of a groin field along the sand spit inside the inlet adjacent to the north jetty and construction of a storm revetment to seal a potential breach along shoreline of the sand spit inside the inlet (enclosure 1).

The Corps welcomes your views, comments and information about resources, study objectives and important features within the described study area, as well as any suggested improvements. Letters of comment or inquiry should be addressed to the letterhead address to the attention of Planning Division, Environmental Studies Section and received by this office within thirty (30) days of the date of this letter.

Sincerely,

A. J. Salem

Chief, Planning Division

Enclosure

## PONCE DE LEON INLET PROPOSED ALTERNATIVES

- 1. Five alternatives are currently under consideration and are described below:
- a. Construct a 1,000-foot extension of the south jetty. The jetty would be constructed at a base elevation of -15 feet m.l.w. and extend to a crest elevation of +7.0 feet m.l.w.
- b. Construct a scour apron along the south side of the north jetty. The apron would be 30 feet wide and 3 feet thick and would be placed along the landward 700 feet of the north jetty.
- c. Rebuild the damaged portions of the north jetty with stone similar to that now in place. Portions of the north jetty have slumped up to 3 feet since initial construction because of scouring or storm displacement due to wave action. Approximately 1,000 cy of stone will be required for repairs.
- d. Construct a groin field along the sand spit inside the inlet, adjacent to the north jetty. Four (4) rubble-mound groins are anticipated at this time.
- e. Construct a storm revetment to seal a potential breach along the sand spit inside the inlet, adjacent to the north jetty.
- 2. Construction of all improvements to the north jetty will be from a barge. South jetty improvements may be constructed by driving over the jetty or from a barge.

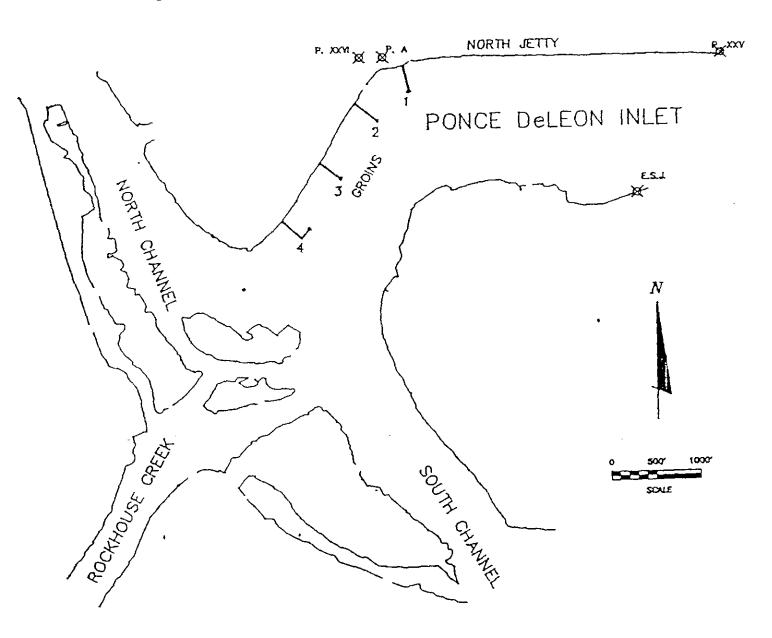


Figure 1 Four Groin System

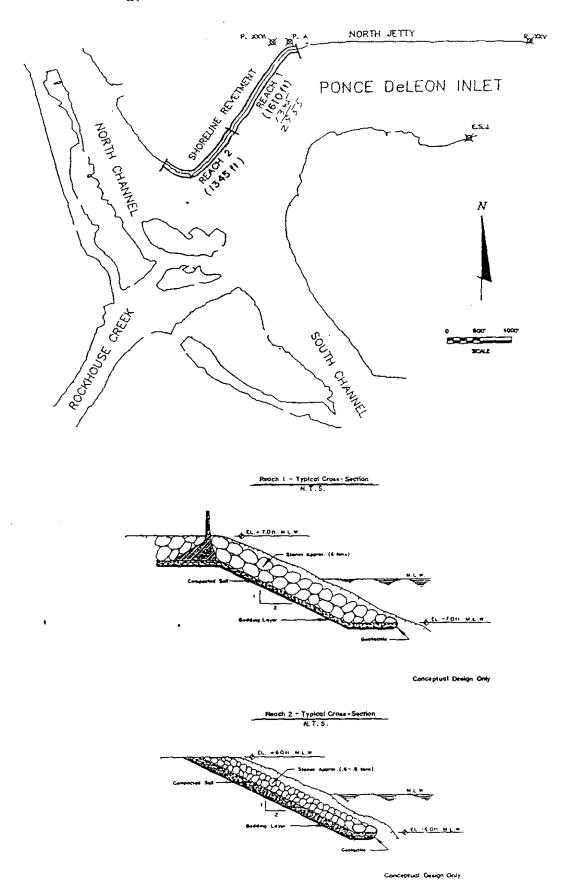


Figure 2 Conceptual Design, North Spit Shoreline Revetment

#### PONCE DE LEON INLET MAILING LIST

Director
Office of Federal Activities (A-104)
Environmental Protection Agency
401 M Street SW
Washington, D.C. 20024-2610 (5 cys)

Director
Department of Commerce
NOAA/CS/EC/Room 6222
14 and Constitution Ave., NW
Washington, DC 20230 (4 cys)

Mr. Bruce Blanchard, Director
Office of Environmental Project
Review
Department of the Interior,
Room 4241
18th and C Streets, NW
Washington, D.C. 20240 (12 cys)

Executive Director
Advisory Council on Historic
Preservation
The Old Post Office Building
1100 Pennsylvania Avenue NW 809
Washington, D.C. 20004-2590

Florida Audubon Society 1101 Audubon Way Maitland, FL 32751-5451

Mr. John Rains, Jr. Isaak Walton League of America, Inc. 5314 Bay State Road Palmetto, Florida 33561-9712

Field Supervisor
U.S. Fish and Wildlife Service
P. O. Box 2676
Vero Beach, FL 32961-2676

State Clearinghouse
Office Of Planning & Budgeting
Executive Office of the Governor
The Capitol
Tallahassee, FL 32301-8074 (16 cys)

Florida Wildlife Federation P. O. Box 6870 Tallahassee, FL 32314-6870

Florida Defenders of the Environment 2606 NW 6th Street Gainesville, FL 32609

State Conservationist
Soil Conservation Service
U.S. Department of Agriculture
401 First Ave., SE
P. O. Box 1280
Gainesville, FL 32602-1280

Regional Environmental Officer Housing & Urban Development Room 600-C 75 Spring St., SW Atlanta, GA 30303-3309 (2 cys)

Mr. Heinz Mueller Environmental Policy Section EPA, Region Iv 345 Courtland Street, N.E. Atlanta, GA 30365-2401 (5 cys)

Wilderness Society 4203 Ponce de Leon Boulevard Coral Gables, FL 33416

State Director, ASCS U.S. Department of Agriculture P. O. Drawer 670 Gainesville, Florida 32602-0670

Dr. Elaine Harrington Florida Chapter Sierra Club 927 Delores Drive Tallahassee, FL 32301-2929

National Marine Fisheries Service Environmental Assessment Branch 3500 Delwood Beach Road Panama City, FL 32407-7499 National Marine Fisheries Service Office of the Regional Director 9450 Koger Boulevard St. Petersburg, FL 33702-2496

National Marine Fisheries Service Chief, Protected Species Branch 9450 Koger Boulevard St. Petersburg, FL 33702-2496

Mr. Steve Fitch
Forest Supervisor
U.S. Forest Service
227 N. Bronough Street
Suite 4061
Tallahassee, Florida 32301

St. Johns River Water Management District P.O. Box 1429 Palatka, Florida 32178-1428

Mr. John Hutchinson Lighthouse Boatyard 4958 S. Peninsula Dr. Ponce Inlet Daytona Beach, Florida 32127

Mr. Charlie Schammel Critter Fleet 4950 S. Peninsula Dr. Ponce Inlet, Florida 32127

Mr. Bob Stone Critter Fleet 4950 S. Peninsula Dr. Ponce Inlet, Florida 32127

Mr. Tim Garrett Critter Fleet 4950 S. Peninsula Dr. Ponce Inlet, Florida 32127

Mr. Carey St. Clair Sea Love Marina 4884 Front St. Ponce Inlet, Florida 32127

Mr. Greg DeBrango King's Seafood 79 Dunlawton Avenue Port Orange, Florida 32119 Mr. George C. Francis King's Seafood 79 Dunlawton Avenue Port Orange, Florida 32119

Mr. Oliver Joyner Adventure Yacht Harbor 3948 S. Peninsular Daytona Beach, Florida 32127

Mr. William Feger Feger's Seafood P.O. Box 24 New Smyrna Beach, Florida 32170

Mr. John Began Feger's Seafood 6714 Ramoth Drive Jacksonville, Florida 32226

Mr. George Reynolds Feger's Seafood 120 B Jackson Avenue Cape Canaveral, Florida 32920

Mr. Jimmy Rodgers Feger's`Seafood P.O. Box 24 New Smyrna Beach, Florida 32170

Mr. Paul Pickett Sea Harvest Seafood 107 North Riverside Drive New Smyrna Beach, Florida 32169

Mr. Bill Brehm The Boat Club Marina 111 N. Riverside Drive New Smyrna Beach, Florida 32168

Commander United States Coast Guard State Ponce DeLeon P.O. Box 370 New Smyrna Beach, Florida 32170

Commander Seventh Coast Guard District United States Coast Guard Brickell Plaza Federal Building Miami, Florida 33131-3050 Mr. Daniel M. O'Brien Port Authority Coordinator Ponce DeLeon Port Authority 440 S. Beach Street Daytona Beach, Florida 32114